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JUL 11 1985

Lancaster Farming

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House committee eyes Farm Bill completion

BY JAMES H. EVERHART

WASHINGTON — The House Agriculture Committee will begin final consideration of the 1985 Farm Bill next week, with controversial dairy legislation heading the agenda.

Bernard Brenner, spokesman for the committee, said the group will begin full committee markup on Tuesday, with morning, noon and evening sessions scheduled, if necessary, to complete drafting of the bill.

Brenner said committee chairman Kika de la Garza hopes to complete the draft of the legislation by Thursday, though some of the issues could be addressed the following week.

The committee will use as its basic text the various "titles" or sections of the bill that have been approved by the subcommittees. He said the committee will also have de la Garza's own original version for reference.

He said the committee was planning to take the titles in order of their appearance in the overall bill, though the legislators could quickly change their minds and alter the order of appearance.

Specifically, he said, they may decide to take the "easier" titles first, or those that are less controversial or less likely to result in disagreement.

Other officials noted that the agenda currently lists the controversial dairy legislation first on the list of titles to be addressed on Tuesday.

The House Subcommittee on Livestock, Dairy and Poultry last week approved a dairy title quite similar to the National Milk Producers Federation package that had been blasted by Agriculture Secretary John Block.

The NMPF proposal includes a provision creating a dairy diversion program similar to the one which expired April 1. The legislation would authorize the USDA Secretary to institute a diversion program if government purchases exceed five billion pounds equivalent, and would require a diversion set-up if purchases reached seven billion pounds.

The plan, according to one USDA official, would virtually guarantee a "permanent dairy diversion program."

For instance, purchases in 1984, when the diversion program was in

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July is Ice Cream Month

The month of July has been designated Ice Cream Month and offers a special opportunity to enjoy this all-American dessert. This week Lancaster Farming talks to Lancaster County ice cream maker Everett Kreider, who cranks out gallons and gallons of the creamy dessert in his 15-quart freezer. Look for the story on page B16. The Kid's Korner on page B10 features some suggestions for kids who would like to give ice cream a new twist.

Block extends deadline to Oct 1

Wheat referendum postponed

BY JACK HUBLEY

WASHINGTON — A wheat producer referendum originally scheduled for July 19 to 26, has been postponed, according to John Ochs, press secretary for USDA Secretary of Agriculture John Block.

After Congress' recent passage of a bill giving the Secretary discretionary authority to delay the nationwide vote, Block announced that he would delay the referendum until at least Oct.1.

"Our attitude, at this point, is that we have agreed to postpone the referendum if Congress makes some progress on the farm bill over the next month or so," Ochs said.

Ochs pointed out that, with the expiration of current farm legislation on September 30, the only authority remaining is the so-called permanent legislation. This includes the Agricultural Adjustment Act of 1938 that provides for allotment requirements, and the Act of 1949 that provides for price supports.

In the event that no new overriding legislation is enacted in time, farmers would be called upon to vote on a wheat marketing policy, according to Randy Weber, agricultural marketing specialist with the Agricultural Stabilization and Conservation Service (ASCS).

And with the 1986 national wheat marketing quota set at 1.955 billion bushels and 54 million acres, farmers would be asked to approve or reject these ceilings.

If more than two-thirds of the voters approved the marketing quota program, only those farmers with allotments could grow wheat, and mandatory acreage controls with penalties for overplanting would be invoked, Weber pointed out. Other provisions would include a two-tiered price support system, a domestic and export certificate program financed by processors and exporters and a mandatory unpaid land diversion program.

If one-third or more of the producers opposed the program, said Weber, all farmers would be permitted to grow wheat, and no acreage controls would be im-

(Turn to Page A12)

Two markets not available

LANCASTER — Because of the holiday, the New Holland dairy and livestock markets were not available this week from USDA.

Normal coverage of these markets will resume in next week's edition.

INSIDE THIS EDITION of Lancaster Farming

Angus fanciers from 12 states entered 203 heifers, bulls and steers in this year's Eastern Regional Junior Angus Show at the York Fairgrounds. Read all about it on page A20.

Turn to page A18 to read about Caleb Williams, Tioga County dairy farmer and cheese maker.

Livestock market and auction news

Some markets not covered by PDA or USDA due to holiday

Lancaster Market

Monday, July 2
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	1590	115	577	432	
Last Monday	1533	104	888	855	
Last Year	1092	110	1036	402	
Monday's Auction	1563	139	583	259	255
Last Monday's Auction	1577	140	887	563	289

CATTLE: Slaughter steers steady to 50 higher; slaughter heifers steady to weak; cows 2.00-2.50 lower; bullocks and bulls 1.00-2.00 lower. Supply included 78% slaughter steers, 6% slaughter heifers, 8% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-3 few 4 1100-1375 lb. 54.75-56.50, 3-4 5 1200-1450 lb. 49.50-54.00; Good and Choice 1-2 1150-1375 lb. 56.00-57.25; Choice 2-3 few 4 1025-1375 lb. 54.00-55.50, few 55.50-56.25, 3 to mostly 4 1200-1500 lb. 48.50-53.50, couple lots 4-5 1350-1500 lb. 42.00-48.00; high Good and low Choice 2-3 950-1250 lb. 48.00-52.00; few Good 2-3 47.50-51.00; part load Choice 1450-1550 lb. Holsteins 47.25-48.75.

SLAUGHTER HEIFERS: Few Good and Choice 1-2 1000-1100 lb. 53.25-54.00; Choice 2-3 850-1125 lb. 50.00-53.00, few 750-850 lb. 46.00-48.50; Good 2-3 950-1150 lb. 48.00-50.25.

COWS: Breaking Utility and Commercial 2-4 38.50-39.50, few 39.50-41.00; Commercial 3-4 beef breed 35.00-37.50; Cutter and Boning Utility 1-3 37.50-39.00, few 39.00-40.00; Canner and low Cutter 34.50-37.50.

BULLOCKS: Choice 2-3 1150-1400 lb. 49.50-52.00.

BULLS: Yield grade 1 1200-1800 lb. 48.50-51.75, few 52.75-55.00; yield grade 2 1000-1450 lb. 45.75-48.50.

VEAL CALVES: Vealers mostly steady; small supply slaughter calves 5.00 higher. Demand good for Holstein bulls to return to farm. Supply included one lot Prime special fed 315-340 lb. bought to arrive at 120.00.

VEALERS: Choice 160-320 lb. 80.00-100.00; high Good and low Choice 160-320 lb. 70.00-85.00, 120-160 lb. 60.00-70.00, 80-115 lb. 50.00-60.00.

SLAUGHTER CALVES: Good and Choice 350-500 lb. 60.00-65.00, few 65.00-75.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 70.00-85.00, few 90-105 lb. 65.00-70.00.

SHEEP: Spring lambs 3.00-6.00 higher; slaughter ewes firm to mostly 5.00 higher.

SPRING LAMBS: High Choice and Prime 80-110 lb. 70.00-72.00; Choice 80-110 lb. 65.00-70.00; Good 65-80 lb. 62.00-65.00; Good and Choice 40-65 lb. buck lambs 70.00-85.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00, few 30.00-33.00.

GOATS: All goats sold by the head; Medium and Large mostly steady, small 5.00-10.00 higher. Large mature 55.00-65.00, few 45.00-55.00; Medium 30.00-45.00; Small 25.00-30.00, few 30.00-35.00.

Vintage Market

Tuesday, July 2
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1346	966	4	5
Last Tuesday	1372	814	2	1
Last Year	987	746	15	1

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 lower, instances 2.50 lower; slaughter heifers not fully tested; cows 1.00-2.00 lower; bulls scarce. Supply included 72 percent slaughter steers and 25 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1475 lb. 51.00-54.00, couple mostly yield grade 3 55.10-55.75, lots containing mostly YG 4 46.00-50.50, few 4-5 44.00-46.00; Good and Choice 1-2 1100-1350 lb. 53.75-55.50, 10 head 55.75-56.85; Choice 2-4 1075-1375 lb. 51.00-54.00, few 54.00-54.75, lots containing mostly 4 46.00-50.50, few 4-5 1400-1600 lb. 43.00-45.50; few high Good and low Choice 2-3 1025-1150 lb. 50.00-53.75; few Good 2-3 48.00-51.00; Good and Choice 1100-1250 lb. Holsteins 45.50-48.25, one lot 1465 lb. 43.00.

COWS: Breaking Utility and Commercial 2-4 38.50-40.00, couple 40.00-40.50; Commercial 3-4 beef breed 35.50-38.50; Cutter and Boning Utility 1-3 36.25-38.75, few 39.00-40.25; Canner and low Cutter 33.75-36.50.

BULLS: Yield grade 2 1050-1450 lb. 45.00-49.00, couple yield grade 1 49.50-50.50.

VEAL CALVES: Few Choice vealers 2.00-4.00 higher; high Good and low Choice 120-350 lb. steady to weak, 65-115 lb. 8.00-10.00 lower. Supply included 671 in graded sale of which 61 percent sold to return to farm.

VEALERS: Few Choice 200-250 lb. 83.00-90.00; high Good and low Choice 160-350 lb. 57.00-77.00, 120-160 lb. 55.00-65.00, 80-115 lb. 45.00-53.00, 65-80 lb. 38.00-45.00.

RETURNED TO FARM: 25 head 120-125 lb. Holstein bulls 86.00; 225 head 100-115 lb. 93.00-96.00, 50 head 90-95 lb. 78.00-84.00; 25 head small frame 110-120 lb. 74.00-76.00, 110 head 90-105 lb. 49.50-52.00.

SHEEP: No market test.

GOATS: No market test.

Lancaster Auction

Wednesday, July 3
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	201	10	236	11
Last Wednesday	389	19	393	0
Last Year			Holiday	
Wednesday's Auction	118	10	236	11
Last Wednesday's Auction	304	20	394	0

CATTLE: Small supply slaughter steers steady to weak; insufficient volume of any other class for a market test. Supply included 80 percent slaughter steers.

SLAUGHTER STEERS: Couple lots Choice 2-3 1025-1125 lb. 55.10; couple lots Choice 3 few 4 1270-1320 lb. 52.10-52.35; one lot Choice 3 couple 4 1421 lb. 50.60 and one lot Choice 3-4 1365 lb. 49.85; one lot Good and Choice 1055 lb. returned to feed at 50.85.

SLAUGHTER HEIFERS: One lot mixed Good and Choice 2-3 1088 lb. 48.00.

COWS: Cutter and Boning Utility 1-2 36.00-39.00; couple Canner 34.00-35.25.

BULLS: Individual yield grade 1 1570 lb. 49.00; couple yield grade 2 915-955 lb. 43.25-45.00.

VEAL CALVES: No market test.

SHEEP: One lot Good and Choice 80 lb. spring lambs 62.00.

Lancaster Weekly

Lancaster, Pa.
Wednesday, July 3
Report Supplied by PDA

	Cattle	Calves
This Week	3200	1100
Last Week	5088	1532
Last Year	3542	1465

CATTLE: Slaughter steers uneven, early sales steady to .50 higher, closing 1.00-2.00 lower; slaughter heifers steady to weak; cows steady to 1.00 lower; bullocks 1.00-2.00 lower; bulls steady with last week's close. Supply included 72% slaughter steers, 4% slaughter heifers, 14% cows, 4% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1475 lb. 51.00-54.00, several early part of week 54.50-56.50, later sales of lots containing mostly 4 46.00-50.50, few 4-5 44.00-46.00; Good and Choice 1-2 1100-1350 lb. 53.75-56.00, few early 56.00-57.25; Choice 2-4 1075-1375 lb. 51.00-55.10, several early 55.25-56.25, lots containing mostly 4 46.00-50.50, few 4-5 1400-1600 lb. 43.00-45.50; high Good and low Choice 2-3 950-1250 lb. 49.00-53.75; few Good 2-3 47.50-51.00; Good and Choice 1100-1550 lb. Holsteins 45.50-48.75.

SLAUGHTER HEIFERS: Few Good and Choice 1-2 1000-1100 lb. 53.25-54.00; Choice 2-3 850-1125 lb. 50.00-53.00, few 750-850 lb. 46.00-48.50; Good 2-3 950-1150 lb. 48.00-50.25; one lot late mixed Good and Choice 2-3 1088 lb. 48.00.

COWS: Breaking Utility and Commercial 2-4 38.50-40.00, few 40.00-41.00; Commercial 3-4 beef breed 35.00-38.50; Cutter and Boning Utility 1-3 36.00-39.00, few 39.00-40.00; Canner and low Cutter 33.75-36.50.

BULLOCKS: Choice 2-3 1150-1400 lb. 49.50-52.00.

BULLS: Yield grade 1 1200-1800 lb. 48.50-51.75, few 51.75-55.00; yield grade 2 1000-1400 lb. 45.00-48.50.

VEAL CALVES: Vealers uneven; Choice mostly steady; high Good and low Choice 160-320 lb. steady to weak, 80-115 lb. 3.00-5.00 lower; small supply slaughter calves 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-320 lb. 80.00-100.00; high Good and low Choice 160-350 lb. 70.00-85.00, 120-160 lb. 55.00-70.00, 80-115 lb. 45.00-53.00 few 53.00-60.00, 65-85 lb. 38.00-45.00.

SLAUGHTER CALVES: Good and Choice 350-500 lb. 60.00-65.00, few 65.00-75.00.

RETURNED TO FARM: Bulk 100-125 lb. Holstein bulls 75.00-96.00, 90-105 lb. 70.00-84.00; small frame 100-120 lb. 70.00-76.00, with 90-105 lb. 49.50-52.00.

Peoria Cattle

Thursday, July 3
Report Supplied by USDA

Trading moderate on steers and slow on heifers this holiday shortened period. Light pre-holiday demand and sluggish dressed beef movement saw slaughter steer prices close mostly steady, instances .50 lower while heifers closed 1.00 to 1.50 lower. Cows closed 1.00 to 3.50 lower. Bulls not well established, undertone lower. Supply mainly good to average choice slaughter steers and heifers with 10% cows. Receipts this week about 1800 as compare with 2000 last week and 1450 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1230 lbs. 54.50-55.50; part load 56.00; 1000-1050 lbs. 53.50-55.00. Mixed good and choice 2-3 1000-1200 lbs. 52.50-54.50. Good 2-3 900-1050 lbs. 52.00-53.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 52.50-53.50, part load 54.00; 900-950 lbs. 51.00-53.00. Lot choice 4-5 1150 lbs. 49.50. Mixed good and choice 2-3 900-1100 lbs. 50.50-52.50. Good 2-3 800-950 lbs. 47.00-50.50.

COWS: Breaking utility and commercial 2-3 35.00-38.00. Cutter and boning utility 1-2 33.00-36.00. Few canner and low cutter 30.00-34.00.

BULLS: YG 1-2 1200–228 lbs. 42.00-46.00, couple high dressing individual 48.00-50.00.

Leola Produce Auction, Inc.

Tuesday, July 2
Leola, PA
Report Supplied by Auction

BLUEBERRIES- 18.00 flat.
BROCCOLI- Mostly 5.00-10.00 carton.
CABBAGE- 1.50-2.75 box, .10 hd. (red) 4.00 box.
CAULIFLOWER- .45-.69 hd.
SWEET CORN- 1.35-1.90 doz.
CUCUMBERS- 7.00-9.00 bu.
PEAS- 8.00-12.00 bu.
PICKLES- 16.50 ½ bu.
POTATOES- (New) 10 lb. bag #1- red- 1.20-1.70, white 1.00-1.20.
RASPBERRIES- 12.00-16.50 flat.
RED BEETS- 3.00-4.00 (box of 12 bunches).
SQUASH- (Summer) 3.25-5.25 ½ bu.
STRING BEANS- Yellow 5.00-7.75 bu.; Green 4.00-6.50 bu.
SUGAR SNAPS: 8.00-15.00 ½ bu.
TOMATOES- Hydroponic- 20 lbs. 14.00-20.50.
ZUCCHINI- 2.50-3.75 ½ bu.

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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
TUESDAY
9:00 A.M —Slaughter Hogs
1:00 P M —Feeder Pigs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
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Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, July 1
Report supplied by USDA

HOGS: Barrows and gilts .50-1.00 lower; sows mostly steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 48.50-49.50, few 50.00-51.00. US 1 210-240 lb. 51.00-52.50. US 2-3 210-250 lb. 48.00-48.50. US 3-4 255-270 lb. 44.25-47.00.

SOWS: US 1-3 350-600 lb. 35.00-40.00.

Tuesday, July 2

Today	274
Last Tuesday	150
Last Year	169

TREND: Compared to Monday barrows and gilts to .50 lower.

BARROWS AND GILTS: US 1-2 210-240 lb. 48.50-49.50. US 1-3 210-250 lb. 47.00-48.50. US 3-4 270-300 lb. 36.00-42.00.

Wednesday, July 3

HOGS: Small supply barrows and gilts steady with Tuesday, or .50-1.00 lower than Monday.

BARROWS AND GILTS: US 1-2 210-250 lb. 48.50-49.00. US 2-4 210-255 lb. 47.50-48.50.

New Holland Hogs
New Holland Sales Stables
Monday, July 1
Report supplied by USDA

Today	1183
Last Monday	1288
Last Year	1649

TREND: Compared to last Monday barrows and gilts .25-.50 higher, instances .75 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 49.50-50.50, Few lots 50.75-51.50.

US 1 210-245 lb. 52.00-52.75.

US 2-3 210-255 lb. 48.00-49.50.

Lancaster Feeder Pigs
Tuesday, July 2
Report supplied by USDA

Today	597
Last Tuesday	525
Last Year	837

TREND: Compared to last Tuesday feeder pigs mostly steady, instances 4.00 higher on US 1-2 25-40 lb. All pigs on arrival and sold by the hundred weight.

US 1-2: 112 head 22-39 lbs. 90.00-109.00; 221 head 40-49 lbs. 85.00-96.00; 119 head 50-59 lbs. 80.00-91.00; 35 head 60-73 lbs. 72.00-85.00.

US 2-3: 15 head 25-35 lbs. 92.00-94.00; 8 head 42 lbs. 91.00.

US 3 18 head 36-56 lbs. 75.00-79.00.

New Holland Feeder Pigs
New Holland, Pa.
Wednesday, July 3
Report supplied by Auction

943 head.

US 1-2: 16-29 lb. 1.02-1.12; 30-39 lb. 79.00-93.00; 40-49 lb. 80.00-92.00; 50-59 lb. 76.00-88.00; 60-73 lb. 69.00-76.00.

US 2-3 32-36 lb. 81.00-83.00; 41-47 lb. 72.00-79.00.

Indianapolis Hogs
Wednesday, July 3
Report supplied by USDA

400 - Barrows & gilts active, fully steady, instances 2.00 higher on weights over 250 lb.

BARROWS AND GILTS: US 1-3 210-250 lb. 48.50-49.50. US 2-3 290 lb. 48.00.

SOWS: Under 600 lb. steady to weak in light test; over 600 lb. 1.00 lower. (20%) US 1-3 400-550 lb. 37.00. US 2-3 630 lb. 43.00.

BOARS: 200-700 lb. 32.00-34.00.

St. Louis Hogs
Wednesday, July 3
Report supplied by USDA

2500. Barrows & gilts moderately active, steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 49.50-49.75. US 1-3 200-260 lb. 49.00-49.50.

SOWS: Steady. (About 10%) US 1-2 300-500 lb. 38.50, few 39.00. US 1-3 Over 500 lb. 39.00-41.00.

BOARS: Over 300 lb. 37.50; under 300 lb. 36.50-37.00.

Peoria Hogs
Wednesday, July 3
Report supplied by USDA

1500. Barrows & gilts active, mostly .50 lower than the bulk of Tuesday's sales.

BARROWS AND GILTS: US 1-2 200-250 lb. 48.50-49.00, 75 head 49.25-49.50. US 1-3 200-250 lb. 48.00-48.50.

SOWS: Under 500 lb. steady-.50 higher; over 500 lb. steady to weak, instances .50 lower (17%). US 1-2 350-500 lb. 38.50-39.50. US 1-3 500-650 lb. 39.50-40.00, few 39.00.

BOARS: Over 350 lb. 37.50; under 350 lb. 33.00-34.00.

Leinbach's Hay
Shippensburg, Pa.
Tueady, July 2
Report supplied by auction

Alfalfa 50.00-77.00; Timothy 49.00-72.50; Mixed Hay 31.00-55.00; Straw 60.00.

Ear Corn 75.00-77.00; Oats 2.05 bu.

Hackettstown Poultry & Egg
Hackettstown, N.J.
Wednesday, July 2
Report Supplied by Auction

Heavy Fowl: .30-.60.
Leghorn Fowl: .35-.40.
Bantams: .40-1.65.
Broilers: .50.
Pullets: .55-.75.
Roosters: .25-1.10.
Geese: .20-2.10.
Turkey Toms: .70-1.60.
Ducks: .1.00-1.80.
Rabbits: .20-1.25.
Pigeons: .1.00-1.80.
Guineas: 2.00-2.50.

Eggs

Grade A: White Jumbo X Lge. .52-.80, Brown .59-.81.

Grade A: White Large .44-.67, Brown .42-.64.

Grade A: White Medium .42-.55, Brown .42-.50.

Grade A: Brown Small .36, Brown .40.

Greencastle Livestock
Greencastle, Pa.
Monday, July 1

CATTLE. 401. Butcher Steers-Choice 53.00-55.60; Butcher Steers-Medium-Good 50.00-53.00, Holstein 42.00-48.00; Butcher Heifers-Choice 53.00-55.50; Butcher Heifers- Medium-Good 48.00-53.50; Butcher Cows- Utility-Good 39.00-42.50; Butcher Cows- Canners and Cutters 36.00-41.00; Butcher Cows-Shells 36.00 down; Butcher Bulls-Medium-Good 48.00-55.00; Stock Steers- Medium-Good 60.00 down; Stock Heifers- Medium-Good 55.00 down.

CALVES. 486. Medium-Good Calves-160-220 lbs. 65.00-86.00; Medium-Good Calves-125-160 lbs. 60.00-75.00; Medium-Good Calves-100-120 lbs. 58.00-70.00; Medium-Good Calves-80-100 lbs. 55.00-65.00; Holstein Bull Calves up to 95.00; Holstein Heifer Calves up to 81.00; Light and Green Calves down to 45.00.

SHEEP and LAMBS. 35. Medium-Good Lambs 55.00-60.00; Light and Cull Lambs 45.00-55.00; Butchering Ewes and Bucks up to 21.50.

HOGS. 106. Good-Choice Butcher Hogs 190-225 lbs. 48.75; Good-Choice Butcher Hogs 225-250 lbs. 47.00-48.25; Good-Choice Butcher Sows 400 lbs., down 34.00-40.00; Good-Choice Butcher Sows 400 lbs., up 36.00-40.50; Heavy Boars 31.75; Light Boars 34.50; Pigs-Per Head 16.00-40.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)	380,000	34,000	838,000	69,000
Same Pd. Lt. Wk. (Est.)	379,000	33,000	844,000	64,000
Same Pd. Lt. Yr. (Act)	279,000	25,000	562,000	54,000

Chicago Grain Futures

(Closing Bids as of Thursday, July 3)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	2.69	3.13½	5.57	120.20
Aug.			5.51	122.50
Sept.	2.52	3.16¼	5.44½	125.00
Nov.			5.48	
Dec.	2.46½	3.22½		132.70
Jan.'86			5.58	135.00
Mar.'86	2.55½	3.22	5.68	138.50
May '86 1rv6hr	2.59¾	3.11	5.76	144.50
July '86	2.59	2.97¼	5.79½	149.50

Trends - Corn - Weaker; Wheat - Sideways; Soybeans - Weaker; Soybean Meal - Weaker.

Futures Trading

(Closing Bids as of Thursday, July 3)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
July		49.75	
Aug.	59.15	48.02	
Oct.	59.85	44.05	
Nov.			2.54
Dec.	61.92	45.47	
Feb. 86'	62.75	47.05	
Apr. 86'	63.45	44.77	
May 86'			2.98
June 86'	63.85	63.85	

Trends - Cattle - Stronger; Hogs - Sideways.

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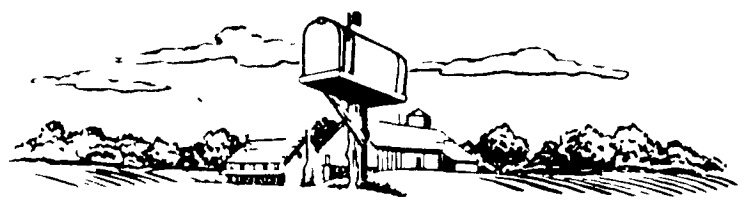

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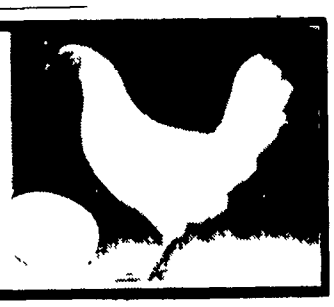
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, July 2
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. X	.94-.96	.89-.91	.73-.75	.51-.53
Mostly	.94	.89	.73	.51
N. HAMP.	.77-.81	.72-.76	.56-.60	.36-.40
Mostly	.79-.80	.74-.75	.58-.59	.38-.39
R.I.	.78-.86	.72-.80	.56-.64	.35-.43
Mostly	.78-.81	.72-.76	.56-.59	35-.38
VERMONT	.89-.95	.85-.89	.70- 73	
Mostly	.94	.88	.72	
MAINE	.84-.93	.79-.87	.63-.71	.43-.50.

X Includes Central and Western Sections only.

Eastern Pa. & N.J. Poultry

Wednesday, July 3
Report supplied by USDA

Market Comment: Prices trended lower for this week, and next week's arrivals in light but adequate trading. Plant schedules were reduced for the holiday, and overall operations curtailed as one plant has closed for renovations. Some midwestern interest has developed, causing some steadiness in an otherwise unsettled undertone. Demand for cooked meat was seasonally light and some product was placed in storage.

Prices Paid at Farm:

Light Type Hens: .11-.15, mostly .11-.13.

F.O.B. Plant: .13-.16¼, mostly .14-.16.

Heinsey's Poultry Market

Root's, East Petersburg
Thursday, July 2
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.80-2.08 per lb.

MUSCOVY DUCKS, HENS: range 1.80-1.96 per lb.

PEKIN DUCKS: range .50-.62 per lb.

RED FOWL: 4-5 lbs. range .20-.42 per lb.

RED FOWL: 5-7 lbs. range .40-.62 per lb.

CROSSBRED FOWL: 5-10 lbs. range .20-.54 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .50-.84 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.58 per lb.

GUINEA FOWL: range 2.75-3.20 per lb.

BANTY ROOSTERS: range 3.00-5.50 ea.

BANTY HENS: range .25-1.25 ea.

LEGHORN HENS: range .18-.25 per lb.

LEGHORN ROOSTERS: range .15-.22 per lb.

GEESE: 8-14 lbs. range .25-.42 per lb.

PIGEONS: range 1.25-1.50 ea.

WHITE PIGEONS: range 2.00-2.75 ea.

SILKIES: range 3.50-5.25 ea.

DOVES: range 2.00-3.25 ea.

CHUCKERS: 5.00-5.60 ea.

RABBITS: 4-6 lbs. range .30-.68 per lb.

RABBITS: 7-11 lbs. range .10-.38 per lb.

BUNNIES: .35-1.50 ea.

GUINEA PIGS: range .10-1.00.

GOATS: range 20.00-42.00 ea.

KID GOATS: range 10.00-29.00 ea.

Total Number Coops: 1,010.

Weekly New York Egg Market National Quotes

From Friday, June 28 to Wednesday, July 3

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.77	.77	.75	.73	
Ex. Large	.72	.72	.70	.68	
Large	.67	.67	.65	.63	
Medium	.55	.55	.53	.53	
Pullets	.43	.43	.43	.43	
Off Grade	.61	.61	.59	.57	
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.86	.86	.84	.82	
Large	.80	.80	.78	.76	
Mediums	.64	.64	.62	.60	
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.34	.34	.33	.33	
Checks	.32	.32	.31	.31	

Northeast Breaking Stocks

Friday 38.00-41.00; Tuesday 37.00-39.00.

Philadelphia Eggs

Thursday, July 3
Report supplied by USDA

Market Comment: Prices unchanged. The undertone continued weak and unsettled. Cartoned egg demand was improved overall and generally ranged moderate to fairly good. However, supplies and offerings continued to be in excess of current requirements on most sizes. Mediums were in closest balance but at least adequate. Retail ad activity this week was limited.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .64-.68; A Large .63-.67; A Medium .50-.54½.

New York Multiple Drop Broiler Report

Thursday, July 3
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .49-.56.

Weighted AVG.: U.S. Grade A 53.58.

Premium (X) Boxes 11,217.

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, July 3
Report supplied by USDA

Market Comment: Demand for ready to cook whole birds was brisk in total and clearances were generally easy. Inquiry for parts was improved on all items. Live supplies were generally adequate. Weights were mixed but usually desirable. Slaughter schedules were moderately heavy with most plants closed for the Fourth. Undertone was firm.

Today's L.T.L. asking prices were unchanged to 2 cents higher on U.S. Grade A at 50-58 cents, and seller confidence was evident in all quarters.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 7/3 2,031,000; Actual 6/26 2,032,000; Actual 7/1 2,055,000; Average Weights 7/1 4.31; Average Weights 6/24 4.32.

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Body Condition - Barn Meetings

Almost everyone is familiar with the "fat cow syndrome" and all the problems that can accompany it: - calving problems, milk fever, retained placentas, metritis, ketosis, displaced abomasum, and downer cow syndrome.

Most of these problems can be avoided if cows are fed balanced late-lactation and dry-cow rations and calve at an optimum body condition.

Recent research at Cornell University done by Dr. Brian Perkins, Dr. Dave Smith, and Dr. Charlie Sniffen indicates that body condition (degree of fattening) can influence a dairy cow's production, reproduction, and health.

The purpose of these barn meetings is to show dairymen how to monitor the body condition of their cows and to provide recommendations for optimum body condition scores at various stages of lactation.

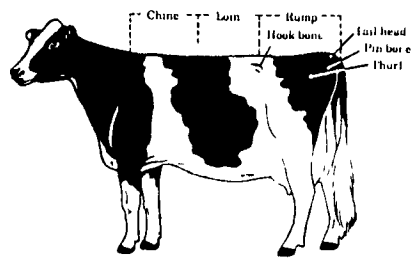

Figure 1. The areas of particular interest when body condition scoring a cow include the loin, backbone, hooks, pins, and the area between the hooks and pins

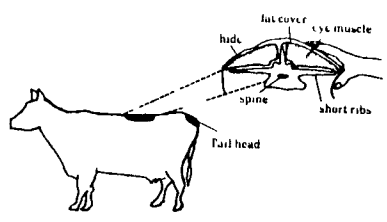

Figure 2. The amoung of flesh covering the bony structures such as the loin region is estimated by palpation

FEATURED SPEAKER

Dr. Brian Perkins, Ph.D. is Manager of Dairy and Livestock Nutrition for Pennfield Corporation. He is a graduate of Cornell University where he specialized in Reproductive Physiology and Ruminant Nutrition.

AGENDA

- Body Condition - Milk Production & Reproduction
- How To Determine Body Condition
- Scoring Cows
- How To Score Your Herd
- Questions And Answers

Meeting Lasts Approximately One Hour

MEETING LOCATIONS

Date	Day	Location	Farm	Time
July 9	Tues.	Belleville, PA	Joshua Yoder	10:00 A.M.
July 9	Tues.	Ickesburg, PA	Vernon Burkholder	1:00 P.M.
July 10	Wed.	White Horse, PA	Sam M. Martin	9:30 A.M.
July 10	Wed.	Paradise, PA	C. Nevin Hershey	1:00 P.M.
July 11	Thurs.	Manheim, PA	Dale & Steve Hershey	10:00 A.M.
July 11	Thurs.	Lebanon, PA	Hoover Bros.	1:00 P.M.
July 30	Tues.	Gettysburg, PA	John Hess	10:00 A.M.
July 30	Tues.	Littlestown, PA	Bob Gitt	1:00 P.M.
July 31	Wed.	Monkton, MD	Ross Smith	10:00 A.M.
July 31	Wed.	Ellicott City, MD	Bernard Feaga	1:00 P.M.
Aug. 1	Thurs.	Monroeville, N.J.	Jim Eller	10:00 A.M.
Aug. 13	Tues.	Newville, PA	J. Shephard Wolff	10:00 A.M.
Aug. 13	Tues.	Shippensburg, PA	John Stoltzfus	1:00 P.M.

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HAY MARKETS

Good's Hay
Leola, Pa.
Wednesday, July 3
Report supplied by auction

26 loads Mixed Hay 56.00-100.00, 15 loads Alfalfa 60.00-119.00, 9 loads Timothy 66.00-99.00, 23 loads Corn 82.00-92.00, 15 loads Straw 63.00-86.00, 1 load Clover 47.00, 4 loads Oats 1.65-1.70 bu.

New Holland Hay
New Holland Sales Stables
Monday, July 1
Report supplied by auction

110 loads.

Alfalfa, 31.00-103.00; Timothy, 47.00-97.00; Mixed Hay, 42.00-134.60; Straw, 61.00-94.00; Corn, 82.00-90.00.

Regional Hay
Friday, June 28
Report supplied by PDA

(All Hay #2 & better, prices paid by dealers at the farm and per ton.)

New Crop Hay fully steady; second cutting Alfalfa now on the market, Straw steady to weak.

Alfalfa 50.00-80.00; Mixed hay 40.00-60.00; Timothy hay 40.00-60.00; Straw 40.00-65.00; Mulch 25.00-35.00.

Keister's Hay
Keister's Middleburg Auction
Tuesday, July 2
Report supplied by auction

23 loads.

Alfalfa, 75.00-77.50; Mixed Hay, 35.00-69.00; Straw, 55.00-82.50; Ear Corn, 76.00-80.00.

King's Hay
Kirkwood, Pa.
Tuesday, July 2
Report supplied by Auction

12 loads.

Alfalfa and mix, 50.00-63.00; Timothy and mix, 60.00-101.00; 4 loads straw, 51.00-75.00; 2 loads ear corn, 86.00 & 88.00.

Green Dragon Hay
Friday, June 28
Report supplied by PDA

52 Loads Hay, 15 Straw & 26 Ear Corn.

Alfalfa 52.00-89.00; Mixed hay 40.00-80.00, one load 126.00; Timothy hay 41.00-69.00, one load 83.00; Straw 72.00-87.00; Ear Corn 84.00-94.00, one load 78.00; Barley, one load 1.50 per bu.; Oats, 2 loads 2.15 & 2.20 per bu.

Good's Auction
Leola, Pa.
Wednesday, June 26
Report supplied by PDA

26 Loads Hay, 10 Straw and 9 Ear Corn.

Alfalfa, few 67.00-91.00; Mixed hay 33.00-77.00; Timothy hay, few 74.00-86.00; Clover, few 46.00-60.00; Grass, one load 27.00; Straw 62.00-81.00, one load 98.00; Ear Corn 90.00-100.00.

Belleville Livestock Auction
Belleville, Pa.
Wednesday, June 26
Report supplied by PDA

16 Loads Hay.

Alfalfa, few 62.50-72.50; Mixed hay 27.50-65.00; Timothy hay, few 30.00-52.50.

Pa. Grain
Monday, July 1
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA. Corn uneven, mostly steady to 10 cents lower. Wheat steady to weak, some new crop on the market in Southern counties. Barley and oats steady to 15 cents lower. Ear Corn steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.70-3.00, average 2.73, New Crop* 2.40-2.61; @Wheat No. 2 3.00-3.30, average 3.19; Barley No. 3 1.45-1.70, average 1.58; Oats No. 2 1.45-1.98, average 1.70, New Crop* 1.25; Soybeans No. 1 range 5.43-5.60, average 5.49, New Crop* 5.30-5.34; *Gr. Sorghum #2 New Crop* 2.25; Ear Corn 73.00-85.00, average 78.92.

Central Pennsylvania

Corn No. 2-y range 2.60-2.90, average 2.80; @Wheat No. 2 range 3.00-3.40, average 3.21; Barley No. 3 range 1.45-1.75, average 1.64; Oats No. 2 range 1.30-1.85, mostly 1.50-1.70, average 1.59; *Gr. Sorghum #2 range 2.75, average 2.75; #Ear Corn 70.00-78.00, average 73.59.

South Central Pennsylvania

Corn No. 2-y range 2.70-2.90, average 2.77; @Wheat No. 2 3.00-3.20, average 3.08; Barley No. 3 1.55-1.70, average 1.65; Oats No. 2 range 1.70-2.00, average 1.83; #Ear Corn range 70.00-79.00, average 73.25.

Western Pennsylvania

Corn No. 2-y range 2.70-2.90, average 2.77; @Wheat No. 2 range 3.00-3.20, average 3.08; Oats No. 2 1.55-1.70, average 1.65; #Ear Corn range 70.00-79.00, average 73.25.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.65-3.00, average 2.76; @Wheat No. 2 3.00-3.35, average 3.17; Barley No. 3 range 1.45-1.70, average 1.61; Oats No. 2 range 1.45-2.00, average 1.67; #Ear Corn 70.00-83.00, average 75.57.

Morrison Cove Livestock
Martinsburg, Pa.
Monday, June 24
Report supplied by auction

CATTLE 209. Choice 54.00-56.75, High Good & Low Ch. 50.25-53.50, Good 46.10-49.75, Good & Choice holsteins 46.50-49.50, Standard 43.50-46.25, Utility 40.25-42.75. Choice sl. heifers 51.25-53.75, Good 48.00-50.50, Standard 44.00-47.25, Utility 40.50-43.50. Breaking Ut. & Commercial sl. cows 41.00-45.25, Cutter & Boning Ut. 36.25-49.25, Canner & Low Cutter 31.25-35.75, Shells down to 27.00. Choice sl. bullocks 50.25-54.25, Good 46.00-49.25, Standard 42.00-45.25, Utility 39.00-41.50.

FEEDER CATTLE: Steers Good 53.00-62.00, Standard 44.00-52.00; Heifers Good 48.00-53.00; Standard 42.00-47.00; Bulls Good 51.00-56.00; Standard 44.00-49.00.

CALVES 376. Choice 76.00-84.00, Good 68.00-74.00, Standard 61.00-67.00, Standard & Good 90 lb. to 130 lb. 56.00-59.00, Utility 60-80 lbs. 51.00-55.00.

FARM CALVES: Holstein bulls 90-130 lbs. 82.00-106.00, Holstein heifers 90-130 lbs. 61.00-69.00.

HOGS 184. US No. 1-2 220-240 lbs. barrows and gilts 52.00-52.75, No. 1-3 200-260 lbs. 50.25-51.75, No. 2-3 180-360 lbs. 44.25-49.50. US No. 1-3 350-600 lbs. sows 39.00-42.50, No. 2-3 350-600 lbs. 35.00-38.25. Boars 28.75-30.50, Light weights 31.25-33.00.

FEEDER PIGS 36. US No. 1-3 20-25 lbs. feeder pigs 16.00-21.00 per head, No. 1-3 30-40 lbs. 24.00-31.00.

SHEEP 11. Choice 80-100 lbs. 64.00-71.00, Good 60-80 lbs. 53.00-69.00. Slaughter ewes 17.00-25.00. 21 Goats 12.00-42.00 per head.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

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EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

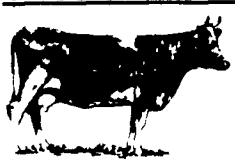
1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS



HEIFERS, BULLS

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WEDNESDAY
FEEDER PIG
SALE
1:30 P.M.

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THURSDAY

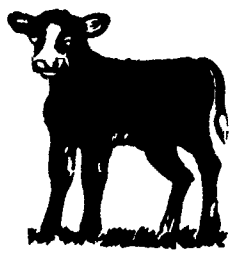
11:00 AM

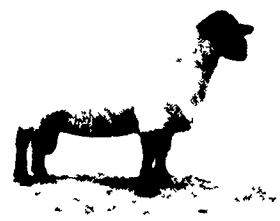
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Some markets not covered by PDA or USDA due to holiday

Omaha Weekly

Wednesday, July 3
Report Supplied by USDA

Slaughter steers and heifers traded at steady prices this holiday shortened week, compared to last week's close. Buyer demand was generally good; but instability in the dressed beef complex and a generally bearish attitude held a damper on the price levels. Number of over weight and/or over finished cattle decreased, however those present still subject to sharp discounts. Slaughter cows 1.00-2.00 lower. Bulls steady.

Estimated 4 day receipts (holiday week) 5,500; actuals last week 7,537 and last year 9,253. Steers comprised 49 pct of the week's receipts; heifers 40 pct; cows 8 pct; feeders 2 pct.

SLAUGHTER STEERS: At the close, load choice 2-3 near 1200 lbs. 56.50. Choice 2-4 1075-1300 lbs. 55.00-56.00. Load choice and prime 4, some 5 1360 lbs. 51.50. Mixed good and choice 2-3 1050-1200 lbs. 53.50-55.00. Few good 52.00-53.50. Mixed good and choice 2-3 1200-1450 lb. holsteins 43.00-43.25.

SLAUGHTER HEIFERS: At the close, load reputation fed choice 2-4 near 1000 lbs. 55.50. Choice 2-4 975-1100 lbs. 54.00-55.00. Mixed good and choice 2-3 925-1050 lbs. 52.50-54.00. Good 49.00-52.50.

Average of LS-214 detailed quotations for 900-1100 lb. choice steers 55.25; 1100-1300 lbs. 55.75. Average cost all steers 53.49, average weight 1226 lbs; as compared 54.89 and 1215 lbs. a week ago. Average cost heifers 53.54, average weight 1057 lbs.; as compared 54.36 and 1043 lbs. a week ago.

SLAUGHTER COWS: Few breaking utility and commercial 2-3 36.00-36.50. Cutter and boning 1-2 35.50-37.00, few high dressing to 37.50. Canner and low cutter 34.00-35.50.

SLAUGHTER BULLS: 1-2 1200-1700 lbs. 43.00-48.50.

Belleville Livestock

Belleville, Pa.
Wednesday, June 26
Report Supplied by PDA

CATTLE 105. Few Good slaughter steers 43.00-48.25, few Standard 41.50-44. Few Good slaughter heifers 41.25-48.00. Breaking Utility and Commercial slaughter cows 37.50-40, couple 40.85, Cutter and Boning Utility 36.00-39, Canner and Low Cutter 33.00-36, Shells down to 28.75. Few Yield Grade No. 1 1100-1950 lbs. slaughter bulls 43.10-51.75.

CALVES 170. Couple Choice vealers 68.00 and 71, Standard and Good 75-100 lbs. 52.00-57. FARM CALVES: Holstein Bulls 90-125 lbs. 58.00-84, mostly 65.00-80; few Holstein Heifers 90-100 lbs. 58.00-63.00.

HOGS 391. US No. 1-2 215-245 lbs. barrows and gilts 49.85-50.85, one lot 52.10, No. 1-3 215-245 lbs. 48.85-50.50, No. 2-3 235-275 lbs. 45.50-48, few lots No. 1-3 175-180 lbs. 44.25-45.50. Few US No. 1-3 230-630 lbs. sows 33.50-37, lot 350 lbs. at 39.00. Few Boars 25.25-30.

FEEDER PIGS 122. US No. 1-3 25-45 lbs. feeder pigs 24.50-31.50 per head, few lots 50-60 lbs. 35.00-37, lot 75 lbs. at 45.00 per head.

SHEEP 23. Good and Choice 40-120 lbs. 56.00-74.00. Few Slaughter ewes 12.00-35.00. GOATS 20: Few Large 17.00-30; Kids 13.00-23 per head. HOLSTEIN DAIRY COWS $625-$875.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 29
Report supplied by auction

FEEDER CATTLE: Trend Steady. Steers- M&L-1 300-500 lbs. Few 62.50-65.00, 500-700 lbs. 57.00-63.50, 700-1000 lbs. 51.50-57.50, Holstein 300-1000 39.25-48.00. S-1&M&L-2 300-500 lbs. 55.00-58.00, 500-700 lbs. 56.50-58.00. Feeder Bulls: Too few to quote trend. 300-500 lbs. 49.00-57.50, 500-700 lbs. 45.00-51.50, 700-1000 lbs. 43.75-47.00. S-1&M&L-2 300-500 lbs. 45.00-52.00. Heifers: Steady. M&L-1 300-500 lbs. 50.00-54.50, 500-700 lbs. 44.50-53.00, 700-800 lbs. 44.00-46.75. S-L&M&L-2 300-500 lbs. 45.00-49.50, 500-700 lbs. 42.50-45.40.

STOCK COWS: Beef 450.00-590.00.

SLAUGHTER COWS: Trend-1.50 lower. Utility & Commercial 2-4 33.75-39.75; Canner & Cutters 1-3 30.75-33.75.

LAMBS: Trend- .75 higher. Blue O. High Choice & Prime 64.55; Red O. Choice 60.00; Feeder Lambs Choice 61.00-63.50; Slaughter Ewes 10.50-26.75; Head Ewes Few 50.00.

HOGS: US1-3 200-240 lbs. 48.00; Sows 1-3 33.00-42.00; Boars 27.00.

VEAL: Choice & Prime 55.00-62.00; Good 56.00-60.00.

SLAUGHTER CALVES: Good & Choice 54.00-59.00.

Belknap Livestock

Dayton, Pa.
Wednesday, June 26
Report Supplied by PDA

CATTLE: Few Utility slaughter steers 42.00-44.00. One Good 880 lbs. slaughter heifer at 47.00. Few Breaking Utility & Commercial slaughter cows 39-40.25, few Cutter and Boning Utility 35.25-37, Canner and Low Cutter 31.25-35.75, Shells down to 30. One Standard slaughter bullock at 50.25, few Utility 42.00-44.50. One Yield Grade No. 1 1525 lbs. slaughter bull at 47.25, few #2 1120&1345 lbs. 45.00&47.00.

CALVES 76. Few Standard vealers 50.00-62, few Standard and Good 90-115 lbs. 50.00-60, 60-85 lbs. 40.00-54. FARM CALVES: Holstein Bulls 95-135 lbs. 63.00-99, few Hol. Heifers 90-110 lbs. 60.00-68. Good 185-285 lbs. slaughter calves 50.00-63. Few Beef cross bulls & heifers 85-105 lbs. 56.00-68.00.

HOGS 196. BARROWS AND GILTS FULLY $3 HIGHER. US No. 1-2 215-240 lbs. barrows and gilts 50.20-50.50, one small lot at 53.00, No. 1-3 220-255 lbs. 48.90-50, No. 2-3 210-270 lbs. 46.00-48, lot No. 1-3 129 lbs. at 54.00. BOARS 28.00-36.75.

FEEDER PIGS 108. US No. 1-3 25-35 lbs. feeder pigs 21.00-25 per head, 35-50 lbs. 24.00-35, few 60-75 lbs. 40.00-44, Utility 20-30 lbs. 13.00-15.00 per head.

SHEEP 18. Lot High Choice and Prime 109 lbs. spring slaughter lambs at 58.00, Choice 60-75 lbs. 58.00-63. Couple Slaughter ewes 10.50&18.00.

GOATS 13: 14.50-31.00, Kids 5.00-21 per head.

Jersey Shore, Pa.

Thursday, June 27
Report Supplied by Auction

Return to Farm Calf 60.00-89.00.
Good Veal 59.00-67.00.
Common Veal 40.00-58.00.
Choice Steers 52.00-60.25.
Good Steers 47.00-51.00.
Common Steers 42.00-46.00.
Commercial Cows 37.00-43.75.
Canners-Cutters 35.00-41.00
Shells 29.00-34.00.
Choice Heifers 48.00-55.00.
Good Heifers 45.00-47.00.
Common Heifers 37.00-44.00.
Good Feeders 53.00-60.00.
Common Feeders 47.00-52.00.
Bulls 41.00-50.00.
Good Hogs 50.00-51.00.
Eggs 52.00-64.00.

Joliet Cattle

Wednesday, July 3
Report Supplied by USDA

CATTLE 900: Slaughter steers and heifers .50-1.00 lower.

SLAUGHTER STEERS: Choice 2-4 1125-1300 lbs. 52.50-54.50, mostly 53.00-54.00. choice, few loads with prime end 3-4, few 5 1225-1350 lbs. 51.50-52.50, load 4-5 1450 lbs. 46.00. Choice 2-3 1400-1720 lb holsteins 44.50-45.25.

SLAUGHTER HEIFERS: Choice 2-4 925-1100 lbs. 52.00-54.00, mostly 52.50-53.50 mixed good and choice 2-3 900-1050 lbs. 49.00-52.00.

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CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

JULY 8-14, 1985

A hammock in shade is the best bed made.

Bastille Day July 14 Congress established the Marine Corps July 11 1798 Last quarter of the moon July 9 (Tues.) Vice president Aaron Burr fatally wounded Alexander Hamilton in a duel at Weehawken N J July 11 1804 Average length of days for the week 15 hours 5 minutes Henry Schoolcraft discovered the source of the Mississippi River at Lake Itaska Minn July 13 1846 *Old books make young wits wise*

Ask the Old Farmer: What is the derivation of the saying tight as a tick, referring to an intoxicated person? R F T New Haven, Conn

A tick will fill itself with blood until it can hold no more and then it is utterly helpless for a time — same as a drunk

Home Hints Avoid salting meat before roasting to prevent unnecessary loss of meat juices

OLD FARMER'S WEATHER FORECAST

New England: Rain with cool temperatures at week's beginning, midweek some sun, some showers, with warm temperatures, end of week cloudy and cool

Greater New York-New Jersey: Sunny and warm at weeks beginning, mid through end of week showers, cool

Middle Atlantic Coastal: Week begins sunny and hot, thundershowers by midweek, partly sunny, mild temperatures by week's end

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Livestock market and auction news

Central U.S. Carlot

Beef Report
Tuesday, July 2
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Choice 3 Steer and Heifer Carcasses steady, good steady to weak. YG-4 under pressure and not tested. Demand and trading light on moderate supplies.

The Gross Boxed Beef Carcass cutout value declined $.37 to an estimated $92.84 per cwt, 149 loads boxed cuts reported.

Sales reported on 41 loads of Steer and Heifer Carcasses.

Steer Beef
14½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 86.00, steady.

Choice 2 600-700 lbs. 87.00, no comparison.

Good 2 & Low 3 600-700 lbs. 78.50-81.50, no comparison.

Heifer Beef
26½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 85.00, steady; 500-550 lbs. 81.00, steady; 400-500 lbs. 79.00.

Choice 2 600-700 lbs. 85.50-86.00, mostly 85.50, no comparison.

Good 2 & Low 3 600-700 lbs. 77.00, steady.

Steer and Heifer
Primal Cuts
10 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 113.00.

Good & Choice 2-3: Short Plates 48.00.

Cow Beef
22 Loads

Midwest: No comparison, packers firm on limited offerings.

Eastern Texas and Oklahoma: Prices $1.00-2.00 lower than week ago, however, most packers now are holding firm on limited offerings in face of reduced supplies and stronger Boneless Beef prices.

Sales In The Midwest
Production Area
FOB Omaha Basis

Cutter 1-2 350&up lbs. 74.00-75.00.

Sales In Eastern Texas
And Oklahoma
Production Areas

Bng Utlty 1-3 400&up lbs. FOB Plant 66.50-67.50, Delivered Plant 67.50-68.50.

Cutter 1-2 350&up lbs. FOB Plant 72.50-74.50; Delivered Plant 73.50-75.50.

Boneless Processing Beef/
Beef Trimmings
72 Loads
FOB Omaha Basis

90% Chem Lean, Fresh 100.00-101.00.

50% Chem Lean, Fresh 37.00-38.00, few 39.00.

Eastern Texas
and Oklahoma
Production Areas
FOB Plant

90% Chem Lean, Fresh 100.50-101.00.

90% Chem Lean, Frozen 100.50-102.00.

85% Chem Lean, Fresh 95.50.

85% Chem Lean, Frozen 93.50-94.00.

65% Chem Lean, Frozen 60.00.

50% Chem Lean, Fresh 37.00.

Oklahoma Cattle

Wednesday, July 3
Report Supplied by USDA

Estimated Receipts 400
Same Day Last Week 3843

Feeder steers and heifers not fully tested, representative sales steady. Slaughter cow demand light in response to upcoming holiday with sales mostly 1 00 lower, instances 2 00 off Bulls scarce Total auction sales 341 head including 91 head during cow turn.

FEEDER STEERS Medium frame 1 package 595 lb. 61.80; few 735-750 lb 60.00-62.10; Medium and large frame mixed 1-2 750-825 lb 56.90-59.80; Medium and large frame 2's few 600-650 lb. 57.30-58.40; package 700 lb. 55.10.

FEEDER HEIFERS: Medium frame 1 package 305 lb 60.00; Package fleshy 450 ls. 54.80; Lot 650 lb. 56.60; Medium and large frame mixed no. 1-2 525-600 lb. 55.25-57.60; 600-700 lb 53.50-57.30; Medium and large frame no. 2's 500-675 lb. 52.70-55.25.

SLAUGHTER COWS: Few boning and breaking utility 1-3 35.00-37.25. Cutter 1-3 34.10-37.30. Canner and low dressing cutter 30.00-33.90.

REPLACEMENT OR FEEDER COWS: Package medium frame 1 830 lb. 2-3 year old 44.25. Package medium frame 1 950 lb. 3-4 year old 38.10.

Feeder steers over 600 lb. 1.00-2.00 higher; 500-600 lb. 1.00 lower. Heifers over 500 lb. steady to 1.00 higher. Greatest advance on No. 1 muscled cattle best suited for feedlots lighter weights sparsely tested slaughter cows 1.00-2.00 lower. Slaughter bulls steady to 1.00 lower. Demand and activity greatly improved this week with an increase in buyers for both feeder cattle and cows.

FEEDER STEERS: Medium and large frame 1 few 500-600 lb. 63.00-65.50; 600-700 lb. 60.00-63.00; 700-800 lb. 59.50-62.50; 800-850 lb 58.80-60.95.

FEEDER HEIFERS: Medium frame 1 150-275 lb. 66.00-71.50; 300-400 lb. 61.00-64.25; 400-500 lb. 59.00-61.25; 500-600 lb. 56.80-60.40; 600-700 lb 56.50-57.75; few 700-760 lb. 54.50-56.50.

SLAUGHTER COWS. Late sales - utility 1-3 35.00-39.00; Cutter 1-2 34.10-38.70; Canner and low dressing cutter 30.00-35.00.

SLAUGHTER BULLS: Y.G. 1, few 2's 1000-1500 lb. 43.00-48.00; 1500-1850 lb. 47.00-50.00, couple very high dressing 1650-1850 lb. 51.00-52.00.

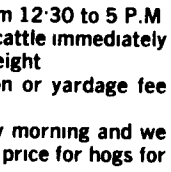
Receipts this holiday shortened week near 6,800 head; last week 18,242; last year 2,398 (Holiday week also). Feeder steers and heifers comprised 84% of run; cows and bulls 16%.

North Jersey Livestock

Hackettstown, NJ
Tuesday, July 2
Report supplied by auction

Calves [illegible]
Cows 24.00-44.25.
Easy Cows 15.00-35.75
Heifers 32.00-44.75.
Bulls 38.25-50.75.
Steers 40.00-55.00.
Hogs 30.00-58.00.
Roasting Pigs, each 21.00-39.00.
Boars 32.00-34.50.
Sows 21.00-35.50.
Sheep 13.00-50.00.
Lambs, each 25.00-54.00.
Lambs, per lb. .19-.82.
Goats, each 11.00-57.00.
Kids, each 8.00-35.00.
Hides, each 5.00.
Total 1377.

Green Dragon Livestock Sales



Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

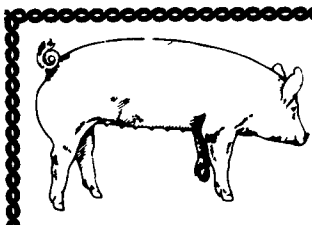
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.



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7:30
4 Evening Sales
June 7 July 5 Aug. 2 Aug. 30
7:30 D.S.T.

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- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

June 27-July 3
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 1,948.

Trend: Steady to 3.00 lower.

South & Southwest Va.
Smithfield
June 27-July 3
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 57.00-69.00, 500-700 lbs. 56.00-64.00, 700-1000 lbs. 48.00-58.75. Large 1 500-700 lbs. 61.00-65.50, 700-1000 lbs. 53.75-59.80. Small 1 300-500 lbs. 52.00-62.00, 500-700 lbs. 50.00-59.50, 700-1000 lbs. 52.00-58.50.

HEIFERS: Medium 1 300-500 lbs. 48.50-55.00, 500-700 lbs. 46.00-54.50, 700-900 lbs. 38.50. Large 1 300-500 lbs. 53.50-57.00, 500-700 lbs. 50.00-55.00, 700-900 lbs. 45.00. Small 1 300-500 lbs. 42.00-53.00, 500-700 lbs. 41.00-48.00.

Northern Va. Auction Summary
June 27-July 3
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 56.00-68.00, 500-700 lbs. 53.50-65.00, 700-1000 lbs. 48.50-59.25. Large 1 300-500 lbs. 57.00-63.50, 500-700 lbs. 57.50. Small 1 300-500 lbs. 54.00-59.00, 500-700 lbs. 54.50-56.00.

HEIFERS: Medium 1 300-500 lbs. 50.00-61.00, 500-700 lbs. 47.00-59.00, 700-900 lbs. 41.50-47.50. Large 1 300-500 51.00-54.50, 500-700 lbs. 55.50-53.00, 700-900 lbs. 46.00. Small 1 300-500 lbs. 47.00-54.00, 500-700 lbs. 45.50-53.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 26
Report supplied by Auction

SLAUGHTER: Fed Steers- $1.50 lower. Choice 49.00-51.25; Good 45.00-48.00; Medium 44.00 down. Heifers- Choice 48.00-48.75; Good 43.00-47.00; Medium 42.00 down. Cows- $1.00 lower. Individual at 44.75; High Yield 41.00-42.50; Average 37.00-40.00; Big Middle 34.00-36.00; Fatty Herf. 33.00-37.00; Shelly 35.00 down. Fat Bulls- $1.00 higher. Good 47.00-50.00; Medium 43.00-46.00. Veal Calves- Good run. Steady prices. Choice none offered; Good 65.00-71.00; Medium 60.00-64.00; Farm Hfrs. 63.00-66.00; Farm Bulls 80.00-91.00; Light Calves 55.00-63.00; Light Calves 55.00-63.00; Weak Calves 54.00 down. Lambs- $2.00 lower. Good & Choice 54.00-58.50; Medium 50.00-53.00.

STOCKER: Steers- 300-500 lbs. Steady prices. Good 55.00-60.50; Medium 49.00-54.00; Culls 48.00 down. Heifers- (All Weights) Choice 52.00-57.50; Good 45.00-51.00; Medium 40.00-44.00. Bulls- Choice 57.00-59.00; Good 51.00-56.00; Medium 45.00-50.00. Springing Heifers to 785.00. Pigs, Hd. Good run, steady prices. 20-30 lb. 21.00-35.00; 40-70 lb. 36.00-48.00. Shoats by Lb.- 39.00-44.00. Slaughter Hogs- $2.00 higher. 230-260 lb. 47.50-48.75; 265-285 lb. 44.00-47.50. Sows- 450-700 lb. 35.00-39.00; 300-400 lb. 37.00-42.00.

Hatfield, largest run ever, 633 head, top price paid was $49.50.

Farmers Livestock Auction

Duncanville, Pa.
Monday, June 24
Report Supplied by PDA

CATTLE 227. Choice 54.00-56.25, High Good & Low Ch. 51.25-53.75, Good 45.75-50.25, Good & Choice holsteins 46.50-49.75, Standard 44.00-46.10, Utility 41.25-43.50. Choice sl. heifers 51.25-53.75, Good 48.00-50.25, Standard 42.25-47.75, Utility 41.50-44.00. Breaking Ut. & Commercial sl. cows 41.50-44.10, Cutter & Boning Ut. 36.00-40.50, Canner & Low Cutter 31.50-35.50; Shells down to 25.75. Choice sl. bullocks 49.25-52.00, Good 45.00-48.25, Standard 43.00-44.25, Utility 40.25-42.75.

FEEDER CATTLE: Good 56.00-63.50, Standard 46.00-52.00, Heifers Good 51.50-56.00, Standard 43.00-49.50, Bulls Good 51.00-57.00, Standard 42.00-48.00.

CALVES 317. Choice 77.00-84.00, Good 71.00-75.00, Standard 62.00-69.00, Standard & Good 90 lb. to 130 lb. 54.00-61.00, Utility 60-80 lbs. 49.00-53.00.

FARM CALVES: Holstein bulls 90-130 lbs. 74.00-98.00, Holstein heifers 90-130 lbs. 56.00-62.00.

HOGS 159. US No. 1-2 220-240 lbs. barrows and gilts 51.00-52.25, No. 1-3 200-260 lbs. 49.75-50.75, No. 2-3 180-360 lbs. 45.25-48.50. US No. 1-3 350-600 lbs. sows 40.25-43.50, No. 2-3 350-600 lbs. 34.75-39.00. Boars 28.25-29.50, Light weights 29.50-33.00.

FEEDER PIGS 26. US No. 1-3 20-25 lbs. feeder pigs 18.00-24.00 per head, No. 1-3 40-60 lbs. 26.00-31.00.

SHEEP None.

GOATS 6. $15.00-$31.00 Per Head.

New Holland Horse

New Holland Sales Stables
Monday, July 1
Report supplied by auction

Reported receipts of 250 head of horses, mules and ponies. Market: steady.

Local:

Better horses 450.00-510.00.

Registered horses 640.00-1075.00.

Driving horses 275.00-700.00.

Riding horses 250.00-350.00.

Lightweight killers 135.00-200.00; Heavyweight killers 250.00-300.00.

Mare ponies 30.00-65.00; Colts 10.00-20.00; Gelding ponies 30.00-65.00.

Larger ponies 100.00-125.00.

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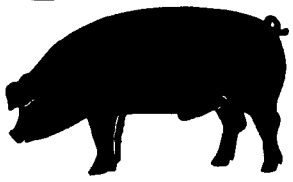

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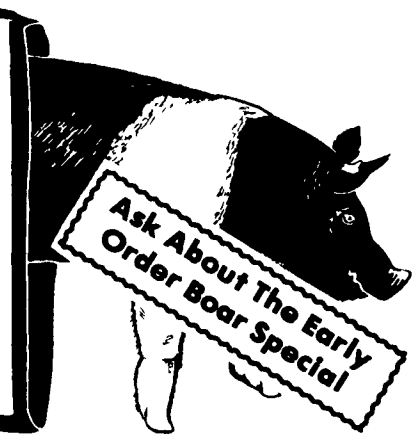

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To Be Aware of Feeding New Grain

The barley harvest is nearly complete and some farmers may be considering using this new grain in their feeding program. Feeding new grains to livestock is possible, under very careful management.

If fed in too large amounts, digestive disorders such as bloating and scouring may occur. We suggest that the grain be allowed to go through a two-week curing period before being fed. Then it should be included into the grain ration at a slow rate–10 to 20 percent.

Barley is a popular livestock feed and is a good substitute for corn. In a week or two wheat will be ready and may also be fed with care. Again, it should be allowed several weeks to cure before feeding.

Wheat is not used as much for feeding purposes because of the digestive problems. Smaller amounts in the ration, compared to barley, are suggested. Barley and wheat can be used as livestock feeds, but need special care when mixing in livestock rations.

To Control Erosion

We have been blessed with timely rains this spring and early summer but, some of these rains have been very heavy and created considerable run-off. It emphasizes the need for terraces, contours and strips to control these large amounts of water.

The use of diversion ditches and sodded waterways above the area to be protected should be considered. When surface water is not controlled around the premises we also have the added danger of surface water entering our well water supplies; this may contaminate it and make it unfit for human consumption. We need to be concerned with controlling these large amounts of water on the land and around farm buildings.

Another important item--if flooding occurs, use your camera to take pictures of the damage so you can identify the extent of the damage if a claim is submitted.

To Use Caution When Shipping Hogs

Far too many hogs are fed up to market weight each year only to be lost because of careless hauling during hot weather.

There are ways to prevent these losses. Whenever it's possible, haul the hogs to market early or late in the day–when it's coolest. Avoid mid-day or early afternoon trips. That's when temperatures are the worst.

While the hogs are being loaded onto the trucks, take things easy. Don't hurry them. If you do, they'll just become overheated. And, to make sure they can be comfortable in the truck, use wet sand for bedding. Don't use straw or other materials that hold heat and fail to cool the animals.

Once the animals are loaded, start right for the market–and go directly to the market without stopping.

Take these few precautions and you'll market all your hogs instead of just some of them.

To Prepare For Fire Protection

Our barns are filling up with new crops of hay, straw and grain so we need to be concerned with fire protection. We urge farmers to give some thought to water supplies for fighting fires.

Many farmers indicate that their fire company would be unable to supply adequate water; this increases the risk of serious fire losses. Farms with streams nearby should have plans developed to move the fire engine within 25 feet of the water.

Owners of farm ponds should have an all-weather driveway to the pond. There have been cases where buildings burned while the fire truck was mired down in the mud trying to get to the pond.

It's a good idea to inform your local fire company of the source of water supplies for fighting fires. A good water supply for fighting fires is good insurance against severe losses.

The Penn State Extension Service is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE HIGH COST OF LOVE
July 7, 1985

Background Scripture:
Hosea 1 through 3.
Devotional Reading:
Hosea 4:15 through 5:7.

"Go again, love a woman who is beloved of a paramour and is an adultress" (Hosea 3:1). This was God's unequivocal command to Hosea. And what a difficult command it must have seemed to Hosea.

Put yourself in his place. Suppose God said something like that to you? Keep in mind that Hosea's wife, Gomer, has betrayed his love, broken their covenant, and subjected Hosea to much humiliation. His wife, whom he had rescued from harlotry in the first place and given her a decent home life, had left him and their children to go back to her deplorable life of promiscuous sex. She had degraded herself even more than when he first met her.

LOVE A WOMAN

Who among us would fail to sympathize with the prophet if he had protested that God was asking too much of him? It was too much when you view it from the perspective of the injury and pain she had caused him. She hadn't just gone home to be "with mother" for a little while. She had repaid his kindness with injury, his trust with treachery. He didn't owe her one remaining thing. She had willfully broken the realtionship that lay between them.

Yet, regardless of how justified Hosea may have felt in despising this woman, nevertheless, he was more eager to satisfy God that his own wounded ego. God said, "Go again, love..." and Hosea did just that. He probably didn't feel very loving toward Gomer, but he didn't let that keep him from doing the loving thing that God demanded.

So, he ignored his pain, swallowed his pride, and sought out Gomer once again. Indoing so, he paid a very high price, far more, of course, than the 15 shekels of silver and an homer and an half of barley he mentions in Hosea 3. Probably the biggest cost of obeying God was the cost to his pride and self-respect.

Gomer also had to pay a price. When she returned to Hosea, she could not expect that everything would be just as it had been before. Their relationship had been severely injured and it would take time to heal it once again.

THE WAY OF LOVE

That's the way it really is with love. Often, we must pay a terrific price for it. It costs us because love is very valuable. To be able to restore it without paying some price would demean it. It means we have to bear the cost of damaged egos and wounded pride. Forgiveness and reconciliation always come high.

That is what Hosea learned about the love of God for his people from the situation in his own domestic life. When he realized what God was asking of him, he also came to understand the basis of God's love for us. It is a love that seeks us, pays the price of our redemption and restores our relationships.

Love makes the world go 'round, but it never comes cheaply.

America has real stake in family farms

NEWARK, DE – Congress has come up with many alternatives to the president's proposed farm and food policy. There will probably be more, before the debate is over. What's the best way to evaluate these proposals and pick one that works?

University of Delaware extension farm policy specialist Gerald Vaughn suggests farmers, policy-makers and consumers ask themselves three key questions, as they sort through the alternatives:

* First, does the proposal pay more than lip service to the survival of family farming?
* Does it put greater agricultural stability ahead of increased farm income?
* Finally, is it flexible enough to respond quickly to changing economic conditions?

Vaughn feels these three questions are critical at this time. Here's why.

"The 1980s is probably the decade of decision for the survival of family farming," he says. "Family farms can be as efficient as larger ones, but they're rapidly disappearing because of current economic pressure." Full-time family-run operations are being replaced by smaller ones (mostly part-time farmers living on off-farm income) and by larger farms which depend heavily on hired labor. Many of these large farms are owned by industrial corporations.

"No more than half of our nation's farm production now comes from family farms," the economist says. "U.S. tax policies which favor larger farmers and wealthy investors are a major cause of family farming's decline. Tax shelters to large farmers and nonfarm agricultural investors are partly to blame for today's depressed farm commodity prices, since such shelters encourage surplus production.

Why should the public care about the loss of America's family farms?

"The main reason is the widely held, and probably correct, consumer view that family farming is preferable because it's decentralized and likely hasn't enough market power to push up food prices," the economist says.

Also, he feels, farm families who own and control at least part of their land enjoy a pride in performance, sense of community responsibility, and social standing that could be lost if agriculture were structured differently. "The family farm has been the backbone of American agriculture," he reminds.

As to the need for greater stability, Vaughn points to American agriculture's heavy dependence on volatile foreign trade, wide annual fluctuations in production, the dim outlook for commodity price improvement (at least in the short run), and the trend toward fewer and larger farms.

"Fluctuations in export demand compound the perpetual problem of sharp year-to-year variations in production – variations associated with weather, farm programs, and U.S. economic policies," the economist says. "These factors foster agricultural instability."

Recurring instability may outweigh concerns over cash flow and encourage development of a 1985 farm bill aimed at reducing price variability and improving overall stability. But, warns Vaughn, agriculture's problems are so entwined with those of the general American and world economy that farm programs alone can't promise more than a little relief. Sustained general economic recovery must precede agricultural recovery, he feels.

The third essential ingredient in any effective farm bill – flexibility and quick response – would remedy what he calls the major weakness of 1981 farm legislation.

"A sound farm bill should not assume a future of either farm commodity surpluses or shortages, or even a good supply/demand balance," the economist says. "Agriculture is inherently unstable, and sound public policy would recognize this. The crisis that led to the creation of PIK illustrates how incapable the last farm law was of dealing with changing conditions."

(Turn to Page A30)

Farm Calendar

Sunday, July 7
Pride of York County Day and Silent Auction, 11 a.m to 6 p.m., Indian Steps Museum, Airville.
Summer Youth Program, Pa. Association of Farmer Co-ops, Juniata College; Continues through July 10.
Youth Camp, Pa. Farmers Union; Contact Cheryl Cook at 717-234-4311. Continues through July 11.

Monday, July 8
Cumberland County Fair, today through Saturday, County Fairgrounds on Carmel Road at Sherman Ave. in Millville.

Tuesday, July 9
Baltimore County Md. 4-H Fair, Timonium Fairgrounds; Continues through Saturday.

Wednesday, July 10
Semi-annual Delegate Meeting, Milk Marketing Inc., Ohio State University.

Thursday, July 11
Annual Meeting, Pa. Inland Fertilizer Association, Landisville Experimental Station.

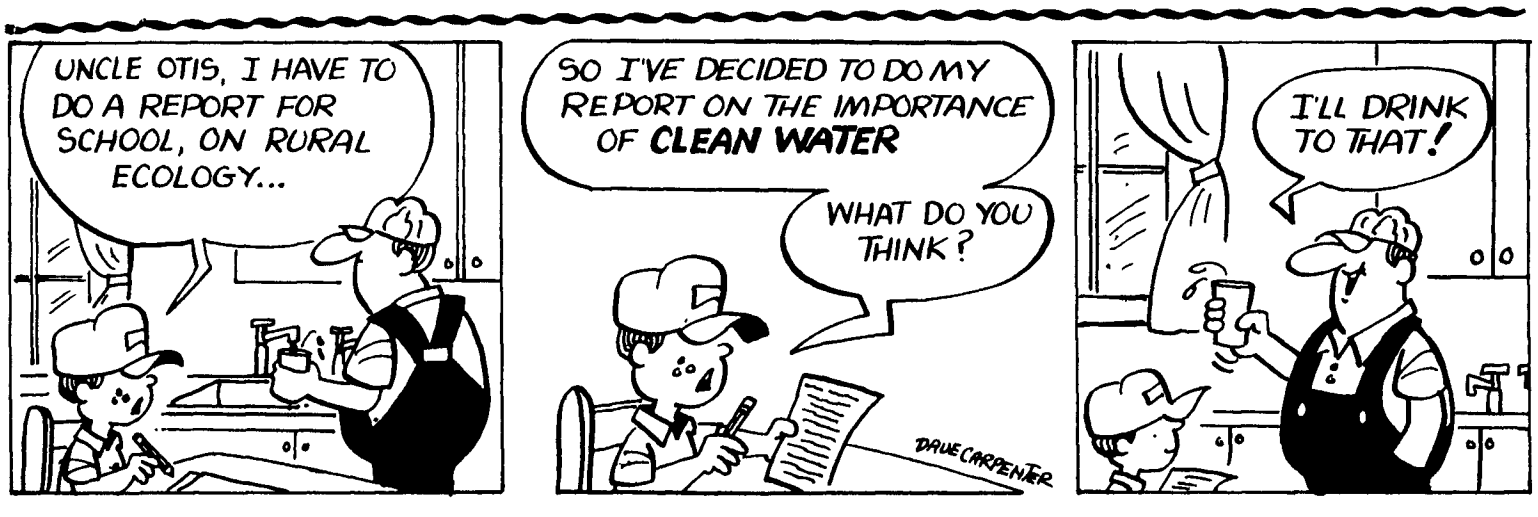
Friday, July 12
Pa. Angus Breders Show, Centre Hall.

Saturday, July 13
Pa. Polled Hereford Association Field Day, Falklands Farm, Schellsburg. Phone: 814-733-2818.

Monday, July 15
Summer Field Tour of Westmoreland and Allegheny County vegetable operations, Pa. Vegetable Growers Association; Continues tomorrow.
Annual Meeting, Pa. Ag Teacher's Association; Penn State University; Continues through July 17.

Wednesday, July 17
W. Pa. Tillage Field Day, Richard Kind Farm, Slippery Rock.
Co-op Couples Conference, Pa. Association of Farmer Co-ops; Continues to July 19.

Thrusday, July 18
Americn Simmental Association Annual Summer Conference, Americana Host Inn, Lancaster; Continues through July 20.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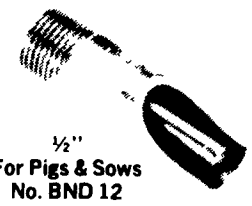

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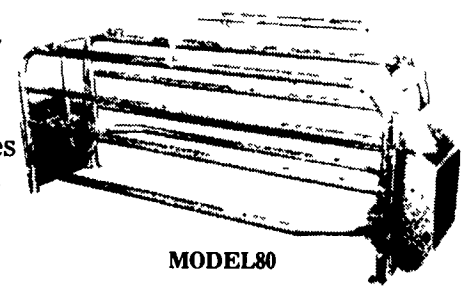

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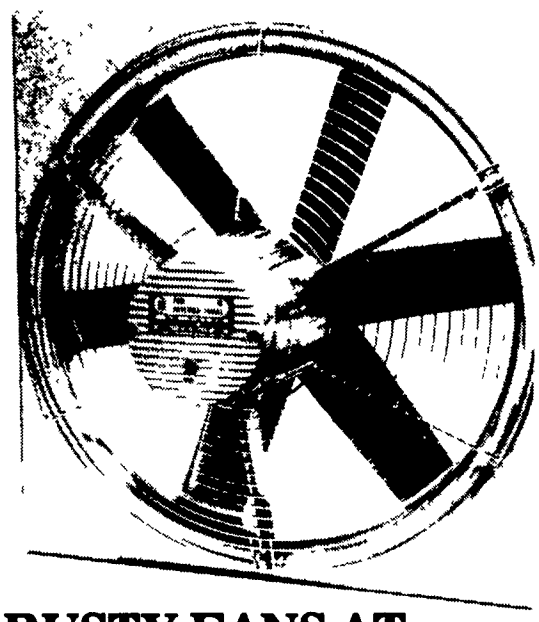

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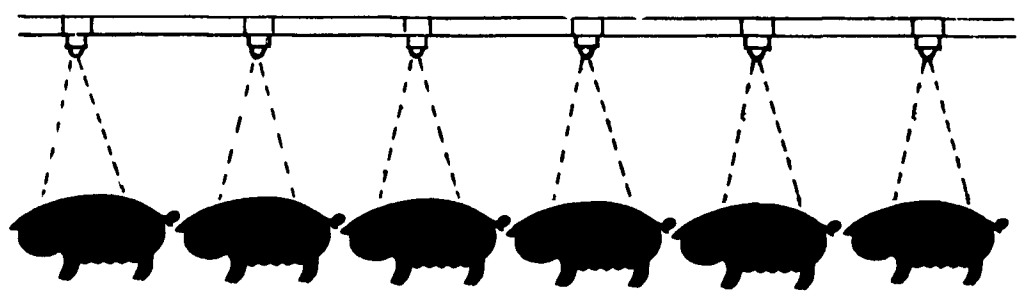

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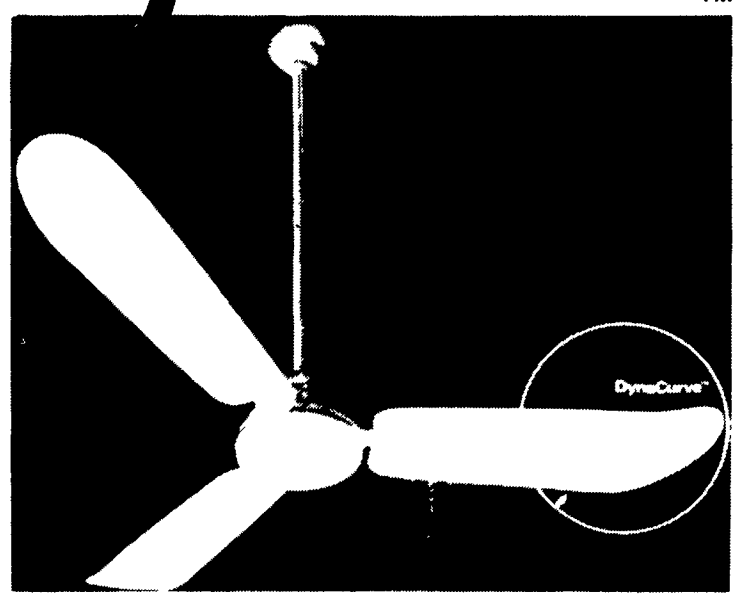

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Committee to finish Farm Bill next week?

(Continued from Page A1)

effect, topped eight billion pounds. That figure, however, was a distinct improvement over the previous year's 16 billion pounds, and even looks good compared to this year's anticipated 10 billion pound total.

Block attacked the NMPF proposal as being a "major step backward," in that it also devises a complicated formula to link dairy support prices to cost-of-production increases.

The Reagan Administration believes that market forces are the only means to drive the excess capacity and resources out of the dairy industry.

It hopes to end the price support program in relatively quick order, by dropping support prices enough that market forces will bring supply and demand into better balance.

The Adminstration has been supported by the American Farm Bureau Federation, which is also urging a more market-oriented approach to all of the price support programs, including dairy.

The Farm Bureau advocates a relatively simple approach that ties support prices to the level of government purchases, with limits on support reductions to avoid abrupt dislocations in the industry.

Congress, meanwhile, seems to be following an independent path, apparently listening to the many experts inside and outside the government who have urged caution in cutting the support prices too rapidly.

Both House and Senate committees traditionally are impressed when an industry manages to rally around a single proposal, as the dairy industry has done with the NMPF proposal.

The admittedly fragile unity represented by the NMPF plan, apparently was purchased with significant increases in the Class I differentials, which the NMPF bill would establish by legislative action.

The legislated increases in Class I differentials are seen as a concession to Dairymen, Inc., which had resisted a diversion program.

Dairymen, which had requested increases in Class I differentials in the Southeast, had to truck milk into that region in order to fulfill its contracts, during the recently ended paid diversion program.

The co-op, the country's third largest, represented the interests of producers in areas like the Northeast and Southeast, where supply and demand are in closer balance. Most of the program cost increases, it is felt, result from unrestrained production in other areas of the country.

The Senate, meanwhile, is plodding along on its own course, with no end in sight, according to a Senate Ag Committee spokesman.

"We're on the verge of making progress," he joked. When asked if he thought the Senate could respond to titles and proposals approved by the House committee, he added, "We're having enough difficulty working with our own proposals."

Vesicular stomatitis confused with hoof-and-mouth disease

WASHINGTON – Vesicular stomatitis, a viral disease that causes blister-like lesions in cattle, horses, swine, sheep and goats, has been reported on three premises in New Mexico, animal health officials with the U.S. Department of Agriculture said.

"The disease ordinarily is not fatal, but causes weight loss and decreased milk production in dairy cows," said Dr. James W. Glosser, acting administrator of USDA's Animal and Plant Health Inspection Service.

A small beef herd located near Albuquerque is known to be infected with vesicular stomatitis, as is a herd of horses near Los Cruces and a herd of cattle and horses near Truth or Consequences, N. Mex.

"Our concern is that vesicular stomatitis not be confused with foot-and-mouth disease, since both have similar clinical symptoms. We want to be sure that foot-and-mouth does not enter the country unrecognized," Glosser said.

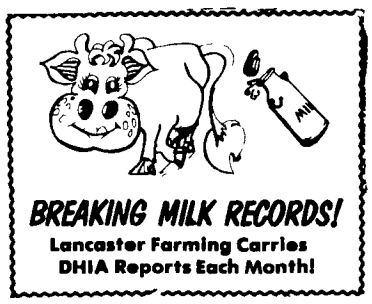
Foot-and-mouth disease is a devastating foreign disease that does not exist in the United States. It can be distinguished from vesicular stomatitis only by laboratory tests.

Vesicular stomatitis is a transitory disease thought to be spread by biting flies or mosquitoes and is usually detected only during summer months.

"All livestock owners should report any vesicular condition to their veterinarians," Glosser said. "Symptoms include blisters on the mouth, tongue, teats, feet and occasionally on other exposed skin areas."

In rare instances, humans can be affected by the virus. However, the disease in humans is limited to flu-like symptoms of the respiratory tract.

The last large outbreak of vesicular stomatitis occured in 1983 when animals on more than 600 premises in eight western states were affected by the disease. During this outbreak it became apparent that movement of exported cattle spread the disease from state to state.



Wheat

(Continued from Page A1)

posed. But the price support loan rate would equal only 50 percent of parity and would be available only to those producers planting within their acreage allotment, he said. There would be no domestic or export certificate program, and no land diversion.

According to ASCS, the last wheat referendum was held in 1963, with farmers rejecting marketing quotas at that time.

"I don't think a referendum will occur," predicted Weber, adding that Congress seems ready to take some "meaningful action" on the farm bill.

But regardless of what "meaningful action" is taken, the outlook for wheat farmers can only be described as bleak, says Weber, noting that the burgeoning wheat supply is a result of overproduction and a flagging export market. "We're expecting 1985-86 exports to be 1.2 billion bushels, down from a high of 1.8 billion in 1981-82," he says. Carry-overs are expected to reach an all-time record of 1.6 billion bushels by next June, Weber says.

Extension agricultural economist Louis Moore concurs. "I think it's going to get worse before it gets better," he says, adding that Argentina, Brazil and Canada are still encouraging growers to expand their production. "No one except the U.S. has even talked about making a concerted effort to cut production."

Randy Weber predicts that regulations hammered out in Farm Bill '85 will include lower loan rates and "a move toward a more market-oriented type of agriculture." The new regulations will probably contain a "strong export section" and provide for acreage adjustment authority. And a conservation program will no doubt be included, in order to take 20 to 30 million acres of lower quality cropland out of production, he said.

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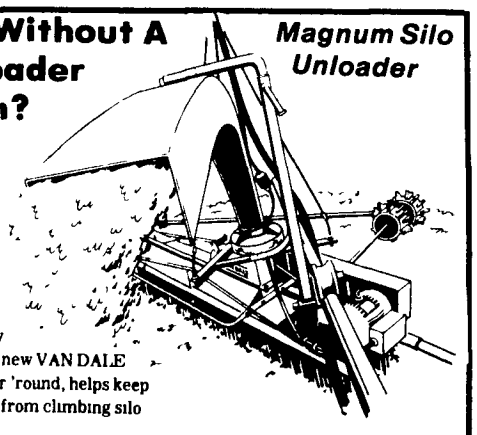

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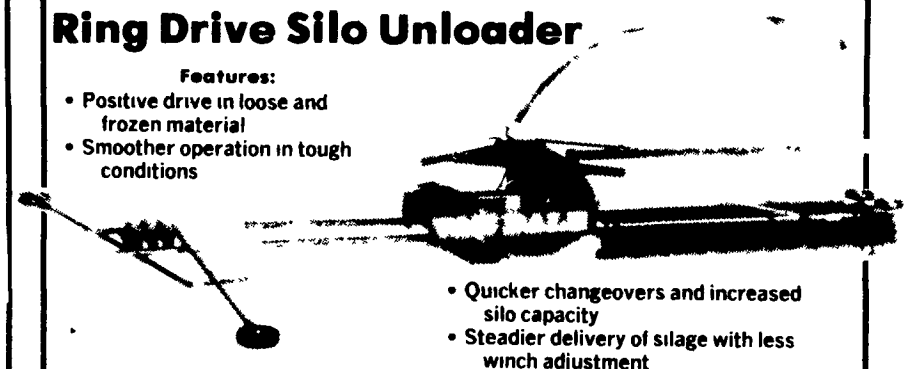

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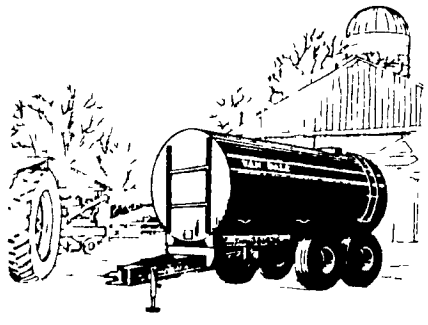

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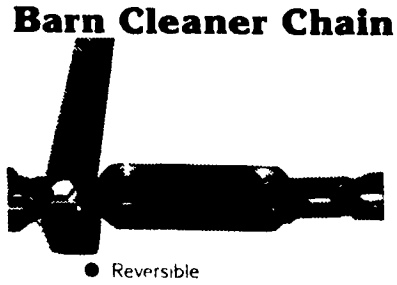

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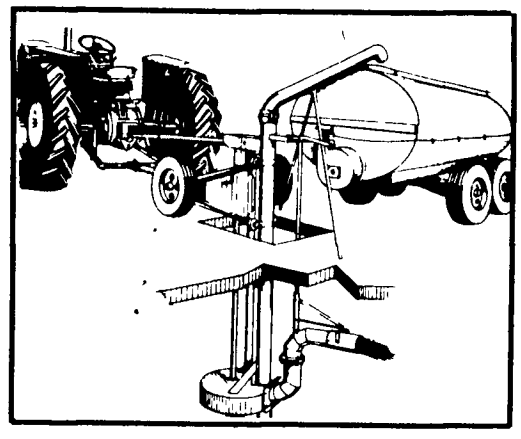
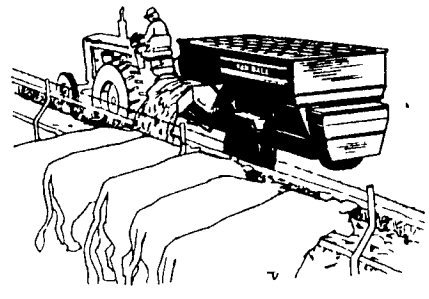
- High impact pin swedging

VAN DALE



Agitator/Filler Pump



Mixer/Feeder

Livestock market and auction news

Weekly Summary

Harrisburg, Pa.
12 Livestock Markets
Friday, July 5
Report supplied by PDA

CATTLE: 4574. Compared with 7098 head last week, and 5804 head a year ago. Compared with last week's market: Sl. steers mostly .25-1.00 lower; Sl. heifers steady to 1.00 lower; Sl. cows uneven, mostly steady to weak; Sl. bullocks no market test; Sl. bulls unevenly steady. High Choice & Prime Yield Grade 3-4 Sl. steers 53.00-56.50; Choice 2-4 51.00-55.50; Good 48.00-51.75; Standard 45.25-50.00. Choice Sl. heifers 50.00-53.00; Good 45.00-50.00 with few to 52.50; Standard 43.00-46.00. Breaking Utility & Commercial sl. cows 38.00-40.25, few 42.00; Cutter & Boning Utility 36.00-40.50; Canner and low Cutter 32.75-37.00; Shells down to 20.00. Few Good Bullocks 47.00-53.35, few Standard 44.00-47.25. Yield Grade 1 1000-2100 lb. Sl. bulls 47.00-53.00; Yield Grade 2 950-1400 lbs. 42.00-49.00.

FEEDER CATTLE: Medium and Large Frame No. 1, 350-900 lb. Feeder Steers 45.00-56.00, few to 62.00; Medium Frame No. 1 350-700 lb. Heifers 42.75-55.00; Medium Frame 1 350-750 lb. Bulls 45.00-57.50.

CALVES: 2852. Compared with 3583 head last week, and 3904 head a year ago. Vealers mostly steady, 5.00 lower. Choice 75.00-86.00, few to 100.00; Good 60.00-77.00; Standard and Good 110-130 lbs. 55.00-67.00, 90-110 lbs. 47.00-56.00, few to 60.00, 65-90 lbs. 40.00-50.00, Utility 50-100 lbs. 25.00-45.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 58.00-97.00, few to 103.00; few Hol. Heifers 90-125 lbs. 58.00-78.00; Beef Cross Bulls & Heifers 60-100 lbs. 60.00-94.00.

HOGS: 4997. Compared with 5699 head last week, and 6406 head a year ago. Barrows & Gilts steady to 1.00 lower. Effective July 1, 1985 we're now using the current USDA hog slaughter grades. US 1-2 200-245 lbs. 47.75-49.50, some to 51.75; No. 2-3 200-250 lbs. 46.00-48.50, some to 49.75; No. 2-4 220-285 lbs. 43.50-45.50; few 3-4 270-320 lbs. 35.00-40.00. Sows steady to 2.00 higher. US 1-3 300-650 lbs. 35.00-40.00; No. 2-3 350-685 lbs. 28.00-36.00. Boars 28.00-33.00.

FEEDER PIGS: 1070. Compared with 1008 head last week, and 994 head a year ago. Mostly steady. US 1-3 20-35 lbs. 20.00-33.00 per head; 40-60 lbs. 32.00-44.00 per head.

SHEEP: 888. Compared with 1219 head last week, and 1213 head a year ago. Spring sl. lambs steady to 4.00 higher. High Choice & Prime 65-110 lbs. 69.00-78.00; Choice 65-115 lbs. 60.00-72.00; Good 55-95 lbs. 45.00-62.00; Sl. ewes 12.00-25.00.

3 GRADED FEEDER PIG SALES: 1640. Compared with 2363 head last week, and 837 head a year ago. US 1-2 20-30 lbs. 102.00-112.00, 30-40 lbs. 79.00-109.00, 40-50 lbs. 80.00-96.00, 50-60 lbs. 76.00-91.00, 60-75 lbs. 69.00-85.00; 2-3 25-40 lbs. 81.00-94.00, 40-50 lbs. 72.00-79.00.

Some markets not covered by PDA or USDA due to holiday

Keister's Livestock

Middleburg, Pa.
Tuesday, July 2
Report supplied by auction

CATTLE 326: Compared with last Tuesday's market, slaughter steers and cows $2.00-3.00 lower. High Choice & Prime Slaughter Steers 4-5 1300-1500 lbs. 43.00-48.00, Choice 2-4 1000-1400 lbs. 47.00-53.00, Couple 55.35, Good 44.50-48.00, Few Good & Choice Holsteins 45.00-50.50, Few Standard 42.00-45.00. Few Choice Slaughter Heifers 45.00-53.25, Few down 43.75, Few Good 45.00-46.75, Standard 41.00-43.00. Breaking Utility & Commercial Slaughter Cows 36.00-38.75, Couple 40.85, Cutter & Boning Utility 34.50-37.50, Canner & Low Cutter 32.75-35.00. Individual Choice Slaughter Bullock at 56.00. Yield Grade No. 1 815-1530 lbs. Slaughter Bulls, 46.00-53.00.

FEEDER CATTLE: Steers Medium Frame #1 450-800 lbs. & Bulls 45.00-55.00, Couple to 58.00.

CALVES 227: Choice Vealers 77.00-86.00, Good 60.00-77.00, Standard & Good 70-100 lbs. 51.00-56.00, Utility 60-85 lbs. 35.00-50.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-84.00.

HOGS 534: Barrows & gilts steady 50 cents higher. Individual No. 1 220-240 lbs. 51.75-53.25, US No. 1-2 210-240 lbs. barrows & gilts 50.00-51.75, No. 1-3 190-250 lbs. 49.00-50.00, No. 2-3 200-270 lbs. 45.75-49.00. Sows - US No. 1-3 265-350 lbs. sows 36.00-41.00, 450-650 lbs. 35.00-38.00, No. 2-3 350-500 lbs. 30.00-36.00. Boars - 30.00-32.00.

FEEDER PIGS 405: US No. 1-3 20-35 lbs. feeder pigs 21.50-33.00 per head, No. 1-3 35-55 lbs. 32.00-41.00.

SHEEP 48: Choice Spring Slaughter Lambs 50-115 lbs. 60.00-72.00, Good 35-80 lbs. 47.00-60.00. Slaughter Ewes 15.00-22.00.

GOATS 18: Large 27.00-47.50 per head, Kids 12.00-15.00 per head.

Leesport Livestock

Leesport, Pa.
Wed., July 3
Report supplied by PDA

CATTLE: 144. Compared with last week's market: Sl. cows fully .50 to 1.50 lower. Few Choice sl. Steers 1080-1155 lbs. 54.25-56.25; few Good 51.00-53.50. Good and Choice Holsteins 1250-1550 lbs. 45.00-46.75, few to 50.00; Standard 43.85-46.50, one 50.25. Few Good sl. heifers 45.25-48.25, few Standard 42.00-44.00, few Utility 36.75-37.25. Breaking Utility & Commercial sl. cows 38.00-40.10, one at 41.00; Cutter & Bonining Utility 36.00-38.75 few to 40.00; Canner & low Cutter 32.75-34.00; Shells down to 28.00. Few Choice sl. Bullocks 53.85-54.50, one 57.50, few Good 47.25-53.35. Few Yield Grade 1 1125-1760 lb. sl. bulls 46.35-51.25; few Yield Grade 2 1120-1155 lbs. 38.00-45.85.

FEEDER CATTLE: Few Large and Medium Frame 1 370-870 lbs. steers 53.50-60.00, few Large Frame 2 550-900 lbs. 44.00-45.50; few Large and Medium Frame 1 365-400 lb. bulls 55.50-57.50.

CALVES: 167. Few Choice Vealers 68.00-79.00, Good 60.00-67.00, few Standard & Good 110-125 lbs. 50.00-56.00, 90-105 lbs. 48.00-52.00, 70-90 lbs. 40.00-45.00; few Utility 60-85 lbs. 23.00-35.00, few 90-100 lbs. 40.00-45.00.

FARM CALVES: Hol. bulls 90-130 lbs. 78.00-96.00, some down to 50.00. Few Beef Cross Bulls and Heifers 90-110 lbs. 65.00-94.00.

HOGS: 236. Barrows & Gilts fully 1.00 to 1.50 lower. Few US 1-2 210-240 lbs. 49.25-49.60; 2-3 200-245 lbs. 47.00-49.75, mostly 48.00-49.00; 2-4 235-250 lbs. 46.50-47.00, few 260-290 lbs. 39.85-40.85; few 1-3 150-180 lbs. 46.50-46.75. Sows 1-3 300-625 lbs. 37.00-38.50, few Boars 32.00-33.50, few lightweights 34.00-39.25.

FEEDER PIGS: 251. US 1-3 25-45 lbs. 91.00-104.00, 45-60 lbs. 78.00-90.00, lot 65 lbs. 70.00, few 140-150 lbs. 47.50-49.00.

SHEEP: 62. Choice 60-95 lbs. sl. lambs 70.00-73.00, small lot 65.00; Good and Choice 30-40 lbs. 75.00-81.00; few Utility and Good 35-80 lbs. 57.00-66.00. Sl. sheep 15.00-25.00 few down to 6.00.

GOATS: 53. Large adults 27.00-40.00, few small adults 17.00-23.00, large kids 14.00-28.00, small kids 7.00-13.00 all per head.

Carlisle Livestock

Carlisle, Pa.
Tuesday, July 2
Report supplied by auction

CATTLE: Steers: Choice none offered; Good 49.00-52.75; Medium 41.10-48.00. Heifers: Choice none offered; Good 49.00-50.50; Medium Holsteins 40.25-46.00. Cows: High Yield 40.50-42.25; Good 38.00-40.00; Medium 34.00-37.00; Big Middle 35.50-40.00; Shelly 33.00 down. Fat Bulls: Good 51.25-52.75; Medium 45.50-48.75.

FEEDER CATTLE: Steers (300-550 lb.) Good 53.00-59.00; Medium 45.50-52.00. Heifers (all weights) Choice 53.00-61.00; Good 47.50-52.00; Medium 44.00-47.00. Bulls (all weights) Good 51.00-58.00; Medium 44.50-49.50.

VEAL CALVES: (215) Steady prices on Good run. Choice 80.00-92.00; Good 70.00-79.00; Medium 64.00-69.00; Light 58.00-63.00, few 57.00 down. Farm Bulls 70.00-93.00.

HOGS: Barrows & Gilts 1.50 to 2.00 lower. 210-250 lbs. 46.00-48.00; over 260 lb. 45.00-46.00; Under 200 35.00-36.25; 2 & 3's 38.00-42.00.

SOWS: Heavy Sows .50-1.00 higher. Light Sows 1.00 to 2.00 higher. Over 450 lb. 37.25-38.25; under 450 35.25-39.00; 2&3's 31.00-34.00. Boars: Heavy 30.75-32.00; Light to 40.00.

FEEDER PIGS (202) (by the hd) (18-25 lbs. 22.00-25.00) (25-35 lbs. 29.00-31.50) (40-50 lbs. 34.00-38.00).

SHEEP: Lambs: Choice 72.00-78.00; Good 65.00-68.00. EWES 20.00-22.00 lb. Goats: (Lg) 50.00-53.00 (hd); Sm./Med. 15.00-34.00 (hd).

Next State Graded Feeder Pigs Sale Friday, July 12th, 1:30 PM.

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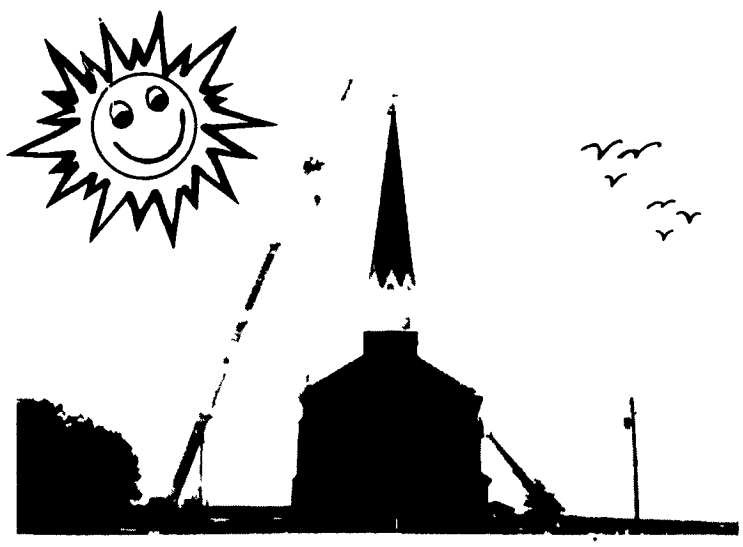
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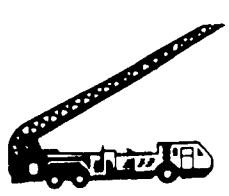
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Philadelphia Wholesale Fruit and Vegetable Report

Monday, July 1, 1985
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious WaExFcy 96s 21.50-22.00 ctn tray pack; WASH Red Delicious WaExFcy 100s 18.50 USExFcy; 113s 14.50-15.50; 125s 14.00 USFcy 100s 13.50; 113s 12.50.

BLUEBERRIES: HIGHER. NJ 12-1 pt flat film overwrpd med-lge 10.80-12.00 mostly 12.00; med 9.60-10.80 mostly 10.80.

CHERRIES: ABOUT STEADY. WASH 20-lb ctn Bing & Lambert 12 row size & larger 20.00-22.00 fair cond 13.00-18.00 ord cond low as 8.00.

RASPBERRIES: CALIF 12 ½-pt flat film overwrpd few 18.00-20.00; NJ 12 1-pt flats 18.00 few high as 24.00 few 15.00.

STRAWBERRIES: SLIGHTLY HIGHER. CALIF 12 1-pt flats med-lge 9-9.60 few 10.00 fair cond 6.00-7 00 ord cond 3.00-4.00 preferred labels 13.20; 15.00 lge with stems 18.00.

VEGETABLES

BEETS: LOWER. NJ crt bchd 12s 4-4.50 few lower bubkts topped 9.00.

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 8.50-9.50 mostly 9.00 few 7-7.50; 18s 9.00-10.00 mostly 9.50 few 8.00 one label 11.00.

CABBAGE: SLIGHTLY HIGHER. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3-3.50 few 2.50 few 4.00; sml 2.50 Savoy & Red 5.00-6.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 9.00-10.00; 50-lb sks loose jbo; CALIF 13.00; ctn bchd 24s; CALIF 10.50 miniatures ctn 20 12-oz film bags OH 6.00.

CAULIFLOWER: HIGHER. CALIF ctn film wrpd 12s 10.00-11.00 few 9.00 few 12.50-13.00; 9s few 9.00 fair appear 8.00.

CELERY: SLIGHTLY HIGHER. CALIF ctns & crts 1-½ doz 10.50; 2 doz 10.50-11.00 mostly 11.00 few 12.00; 2-½ doz 12.00 few 11.00-11.50; 3-4 doz few 13.50 Hearts film wrpd; 18s 13.50.

CORN: HIGHER. wirebound crt approx 4-½-5 doz unless otherwise stated; FLA Yellow few 8.00 White 9-9.50 few 10.00 ord cond 3.00-4.00; NC Yellow 7.00 few 7.50 fair appear 5.50-6.00; White 9.00-10.00 mostly 9.00; GA Yellow sml 5.50-6.00; NJ Yellow 5.00-6.00 few 7.00 few lower paper sks 4.00-5.00; White sml including paper sks 5.00 bicolor paper sks 3.00; MD White 5.50-6.00 fair appear low as 4.00 one lot 8.00.

CUCUMBERS: HIGHER. 1-1/9 buctns & crts waxed medium unless otherwise stated; NC 14.00 few 15.00 fair qual 9.00-10.00 ord cond 5.00-6.00 poor cond 2.00-3.00; lge 4.50-5.00; sml 10.00-12.00 poor cond 2.00-3.00; VA 14.00 fair qual 7.50-8.50; sml 8.50; MD fair qual & cond 5.00; sml 6.00 bubkts unwaxed 12.00-14.00 fair qual 7.00-8.00; DE unwaxed fair qual 7.00; lge 4.50-5.00; sml 7.00; NJ 14.00 ord cond 5.00-6.00 fair qual 9.00-10.00 unwaxed fair qual & sml 7.00 bubkts sml 19.00.

LETTUCE: ICEBERG. SLIGHTLY HIGHER. ctn 24s unless otherwise stated; CALIF 8.00-9.00 few 7.50 fair cond 5.00-6.00 film wrpd 10.00-11.00 fair cond 6.00; 30s 10.00; NJ fair appear 3.50-4.00; NY one label 6.00 fair appear 3.00-4.00; WISC 6.00-7.00.

ROMAINE: ABOUT STEADY. CALIF 24s ctn 8.00-9.00 few 9.50 few lower crts 11.00-11.50; NJ crts 24s few 5.50 fair appear 3.50; OH crt 24s 5.00-6.00 mostly 6.00; NY crt 24s 5.50.

BIG BOSTON: OH crt 24s 6.00 few lower; CALIF ctn 24s 7-7.50.

BIBB: OH 16-qt bkt 4.50-5.00.

LEAF: OH including Red 24-qt bkt 4.00-5.00 crt 24s 8.00; CALIF ctn 24s 10.00 few 10.50; Red 9.00-10.00 mostly 9.50 few 8.50.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.50 few 5.00; sml-med 3.50 few 3.75; 10-lb ctn 8.50 few 8.75-9.50; 10 12-oz cups 8.50.

ONIONS-GREEN. HIGHER. NJ crt bchd 36s 7-7.50; OH ctn bchd 48s 10.00.

PARSLEY: SLIGHTLY HIGHER. bchd 5-doz curly unless otherwise stated; NJ bubkts 7-7.50 mostly 7.00 few 8.00 fair appear 5.50-6.00; sml crt 30s fair qual 3-3.50 plain 7.00 fair cond 5.50-6.00; OH crt 7.00; PA crt 7.00; CALIF ctn 10.00.

PEAS-GREEN. Various bushel containers; PA 15.00; CALIF 14.00.

PEAS-SUGAR. CALIF 10-lb ctn per lb .95-1.00; DOMINICAN REPUBLIC 10-lb ctn per lb 1.20.

PEPPERS: 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated; NC ex-lge few 12.00; lge 10.00 few lower occ higher med 6.00-7.00 few lower occ higher; sml 5.00 occ higher; Mixed Red lge 5.00-6.50 few 4.50 occ higher; Cubanelles lge few 10.00-12.00 occ higher Longhots 14.00; ½ buctn Fingerhots 12.00 5/9 buctn Jalapeno 12.00; NJ lge 10.00-11.00 Cubanelles lge 10.00; FLA med fair appear 5.50 fair qual & appear 5.00 Mixed Red lge fair appear 4.00-5.00 Red sml 10.00.

POTATOES: ROUND WHITES AND CENTENNIALS SLIGHTLY LOWER, OTHERS ABOUT STEADY. 50-lb sacks U.S.#1 size A washed or brushed unless otherwise stated; ROUND WHITES VA 4-4.50 mostly 4-4.25 occ lower lge 5.50-6.50 mostly 6.00 occ higher fair cond 4.00 paper sks 10-lb 1.10 baled 10 5-lb 7.00; 5 10-lb 6.00; NC 4-4.50 mostly 4.25-4.50 few high as 5.00; lge 6.50; ROUND REDS ALA 10.00-11.00 few higher & lower size B 14.00 baled 10 5-lb film bags 12.00; CALIF 11.00 size B 12.00; NC 9.00; TEX few 9.00; LONG WHITES CALIF baled 10 5-lb film bags size B 9.50-10.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID 70-80s 15.50-16.50 mostly 16.00 occ higher & lower; 90s 14.00-15.00 occ higher; 100s 12.00-12.50 few higher & lower; 120-140s 11.50-12.00 baled 10 5-lb film bags non-size A 10.00; CALIF new crop Centennial 70-80s 9.00-10.00; 90s 8.00-9.00 few low as 7.00; 100s 7.00-8.00 few low as 6.00 baled 10 5-lb film bags 8.50.

RADISHES: ABOUT STEADY. ctns Red 30 6-oz film bags unless otherwise stated; OH 3-3.50 ctn bchd 24s 4.00-5.00 mostly 4.50 occ higher White 24-8 oz film bags 5.00; MICH including 14-1 lb 3.00; NY including 14-1 lb 2.00.

SPINACH: HIGHER. Savoy type; NJ bubkt fair cond 5.00; PA 1-1/9 bucrt few 7.50-9.00; NY 1-1/9 buctn clipped 8.00.

SQUASH: HIGHER. NJ ½ buctns Zucchini sml-med 3.00-4.00 fair cond 2.00; med 2.50-3.00 mostly 3.00; ½ buhmprs 3.00; bubkts med 4-4.50; Yellow Straightneck sml-med 3.00-4.00 few 4.50-5.00; med 2.50-3.00 fair cond 2.00 bubkts; med 4-4.50; 1-1/9 bucrts Spaghetti 12.00.

SWEET POTATOES: NC 50-lb ctns Jewel type 12.00-13.00; ord qual & cond 3.00-4.00.

TOMATOES: HIGHER. 25-lb ctn Pink to Light Red 85 percent US #1 or better unless otherwise stated; SALES BY REPACKERS; FLA & SC 5x6s 8.00-9.00; 6x6s 8-8.50 few 9.00; 6x7s 8-8.50; SALES BY OTHERS FLA 5x6s 8.50-9.50 mostly 9.00 ord cond 3-3.50; 6x6s 7.50-8.00 few 8.50; Red 6.50-7.00 poor cond 2.50-3.00; fair qual 6x6s; Red 5.50-6.50; SC 5x6s 8.00-9.00 mostly 8-8.50; Red 7-7.50 ord cond 5.00; 6x6s 7.50-8.00 mostly 8.00; Red low as 6.00 ord cond 4.00; 6x7s ord cond 4.00 fair qual few 8-8.50 fair cond 6-6.50; 6x6s 7.00-8.00 few lower fair cond low as 4.50; GA 5x6s 8.00; 6x6s 6.50-7.00; NJ Turning-Pink no grade mark lge 10.00-15.00 mostly 12.00 occ higher; med 7.00-10.00 mostly 8.00-9.00 occ higher; sml 6.00-7.00 few 8.00; MD 5x6s very few 11.00; MEXICO Plum type 28-lb lug 13.00; CHERRY TYPE 12 1-pt flats; FLA 8.00-10.00 mostly 9.00; CALIF 9.00; NJ film overwrpd lge 7.00-8.40.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 2
Report supplied by Auction

Beef Cows: Utility and Commercial 45.85-42.10; Cutters 37.10-39.85; Canners 34.00-36.85; Shells 28.50.

Heifers: Standard 44.00-49.50; Commercial 38.50-42.50.

Steers: Good 45.00-49.50; Standard 40.00-45.75.

Bulls: Good 49.75-51.50; Standard 45.60-47.85.

Feeder Cattle: 300-500 lbs. large frame 52.50-63.50; 300-500 lbs. small frame 47.00-52.25; 500-700 lbs. large frame 46.00-53.00; 500-700 lbs. small frame 48.00-52.00.

Veal Calves: Choice 80.00-88.00; Good 68.00-79.00; Standard 54.00-67.00; Utility 48.00-53.00.

Farm Calves: Bulls 78.00-99.00; Heifers 60.00-80.00.

Hogs: 47.50-51.10.

Sows: 34.50-37.00.

Boars: 26.00-27.50.

Shoats: 25-30 lbs. per head 15.00-23.00; 30-35 lbs. per head 24.00-36.00; 35-50 lbs. per head 38.00-43.00.

Goats per head 15.00-26.00.

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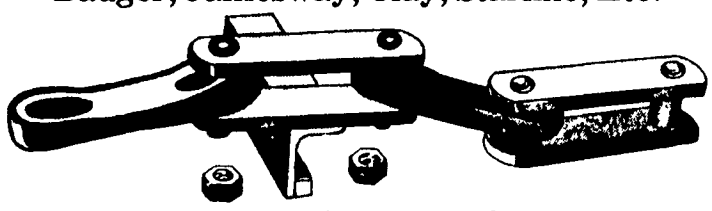

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JD 3010 Diesel	$5,850
JD 4230 Quad, Sound Guard	$17,500
JD 2440	$11,500
(1) White 2-105 w/Roll Guard	Make Offer
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader	Make Offer
IH 826 Turbo	$8,750
MF 30B Industrial	$10,950
Case David Brown 990	$3,950
JD B Hi-Comp	$1,250
Oliver 1255 4WD Tractor w/Loader	$6,950

COMBINES & PICKERS:

JD 6620 Side Hill Turbo Hydro w/15' Flex Head	Price On Request
(1) JD 6620LL Combine 800 Hrs.	Price On Request
JD 6600 Side Hill Hydro w/15' Flex 643 Cornhead	
JD 3300 Dsl. w/Cab, 343 C.H. & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U. Reel, 2 Row Cornhead, Cab	$3,950

MISCELLANEOUS:

1971 Int'l Truck, model 1890 Loadstar 31,000 GVW & 5+2 w/13' Knapahide body & dump, PS	
20 8x38 Direct Axle Dual Wheels	
18.4x38 Snap on Dual Wheels	
18.4x38 Direct Axle Dual Wheels	
14.9x38 Direct Axle Dual Wheels	
20.8x34 Direct Axle Dual Wheels	
18 4x34 Snap on Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
IH 850 Grinder Mixer	$1,450
JD 6 Row 30" Rear Cultivator	$1,250
14.9x26 T-rail duals	
20 8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd endgate	$4,500
NI Tandem Axle Spreader	
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450
NH #90 Bale Mover	

HARVESTERS & FORAGE EQUIPMENT:

JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 Hrs	$23,500
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder	$4,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
NH 770 Harvester w/2 Row & Pickup	$3,450

HAY MACHINES:

JD 1209 Mower Conditioner	$2,750
JD 1209 Mower Conditioner w/Stub Guards	$3,850
JD 1209 Mower Conditioner	$3,450
JD 480 Mower Conditions	$1,850
NH 469 Mower Conditioner	$2,650
JD 14T Baler	$750
NH 479 Haybine	$3,850
Hesston Hydro-Swing Mower Conditioner	$2,750

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE CALL FOR PRICE **(Dealer Inquiries Welcome)**

PLANTERS & GRAIN DRILLS:

JD FB-B 15x7 Drill	$650
JD 490 4 row Planter	$375

TILLAGE:

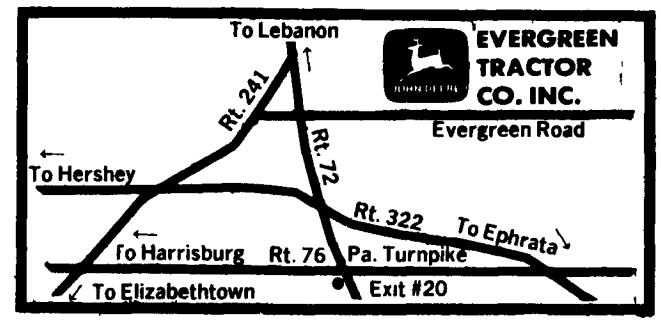
JD 11' 3 pt. Chisel	$1,450
JD 5-16" 2,500 Auto Reset Plow	$2,850
JD 3-16" F-845 Roll-Over Plow	$2,950
JD 3x16" Plow, 3 Pt	$675
Oliver #565 4-15 Semi-Mounted Plow	$1,450
JD BWF 18' Wing Disc	$2,650
JD 210 Disc 11'x5"	$3,950
Howard 100" 1000 PTO Rotovator	$3,450
Brady 30' Field Cultivator	$5,450
JD F145 6x16 Plow	$1,850
JD F350 5x16 Plow	$2,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price $8,600

Coming in . . .

- JD #653 6 row 30" Bean Head
- JD 13' Grain Head w/pickup reel
- JD 8 row 7000 30" Planter
- JD 843 8 Row 30" Cornhead
- JD 24T Baler w/Ejector
- JD 50 Tractor w/Loader
- JD 4630 Tractor, Sound Guard, Super Sharp!



30 Evergreen Rd , Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450 Ext #6

Livestock market and auction news

Farmers Livestock Auction

Duncanville, Pa.
Monday, July 1
Report Supplied by PDA

CATTLE 157. High Good & Low Ch. 52.00-54.00, Good 51.50-52.50, Good & Choice holsteins 47.75-50.50, Standard 43.50-46.50, Utility 43.25-44.60. Standard 43.50-46.75, Utility 43.00-44.25, Breaking Ut. & Commercial sl. cows 38.00-41.10, Cutter & Boning Ut. 37.50-38.75, Canner & Low Cutter 29.50-34.25, Shells down to 25.00. Good 51.00-51.75, Standard 47.75-49.50, Utility 44.00-47.00.

FEEDER CATTLE: Steers Good 57.50-61.25, Standard 47.50-50.50, Heifers Good 47.00-52.25, Standard 44.50-46.75, Bulls Good 52.50-54.25, Standard 47.50-51.25.

CALVES 337. Good 82.50-89.25, Standard 71.00-76.50, Standard & Good 80-110 lb. 55.00-57.50, Utility 60-80 lbs. 52.50-56.50.

FARM CALVES: 90-120 lb. Holstein bulls 75.00-95.00, Holstein heifers 100-120 lbs. 55.00-64.50.

HOGS 207. US No. 1-2 220-240 lbs. barrows and gilts 49.85-51.75, No. 1-3 240-260 lbs. 48.00-50.10, No. 2-3 260-300 lbs. 46.50-47.75, No. 2-3 350-500 lbs. 39.50-41.25. Boars 28.00-29.50, Light weights 30.00-34.25.

FEEDER PIGS 49. US No. 1-3 40-60 lbs. feeder pigs 32.00-35.50 per head, No. 1-3 30-40 lbs. 30.00-33.00.

SHEEP: None. Slaughter ewes none. 3 GOATS: $7.00-$11.00 per head.

Belleville Livestock

Belleville, Pa.
Wed., July 3
Report supplied by PDA

CATTLE: 82. Compared with last week's market: Sl. cows mostly .50-.75 lower. One Good Sl. heifer 46.10, few Standard 39.75-43.00. Breaking Utility & Commercial sl. cows 37.00-40.00, couple 41.60, Cutter & Boning Utility 35.00-38.25, Canner & low Cutter 32.50-35.50. Few Yield Grade 1 1180-1665 lb. sl. bulls 47.10-49.75.

CALVES: 180. No trend. One Choice vealer 73.00, few Good 61.00-65.00, Standard & Good 70-100 lbs. 47.00-56.00, few Utility 55-75 lbs. 42.00-46.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 58.00-85.00, mostly 65.00-80.00. Hol. Heifers 90-100 lbs. 58.00-71.00.

HOGS: 210. Barrows & Gilts 1.00-2.00 lower. 2-3 210-245 lbs. 47.00-49.50, lot 49.60,few down to 45.50. No. 2-4 240-260 lbs. 44.00-45.50. Sows 1-3 350-540 lbs. 33.00-37.00, few Medium 185-290 lbs. 27.00-32.00, few Boars 28.00-32.00.

FEEDER PIGS: 92. 1-3 20-30 lbs. 27.50-30.00 per head, 40-50 lbs. 34.50-41.50 per head.

SHEEP: 18. Few mixed Good & Choice 30.-70 lb. sl. lambs 62.00-69.00. Sl. ewes 12.00-29.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, July 1
Report supplied by auction

CATTLE 184. High Good & Low Ch. 51.50-53.50, Good 51.00-52.25, Good & Choice holsteins 46.75-50.25, Standard 43.00-46.75, Utility 43.00-44.25. Standard 44.00-46.25, Utility 42.50-44.50. Breaking Ut. & Commercial sl. cows 37.75-41.00. Cutter & Boning Ut. 37.25-38.50, Canner & Low Cutter 28.50-33.25, Shells down to 28.50. Good 51.50-52.00, Standard 48.50-51.00, Utility 45.00-47.25.

FEEDER CATTLE: Steers good 59.50-62.00 Standard 47.00-51.00; Heifers Good 47.00-52.00; Standard 45.00-47.00; Bulls Good 51.50-53.00; Standard 46.50-51.00.

CALVES 350. Good 80.00-89.00, Standard 70.00-75.00, Standard & Good 80-110 lb. 55.00-57.50, Utility 60-80 lbs. 52.50-56.00.

FARM CALVES: 90-120 lb. Holstein bulls 75.00-96.00, Holstein heifers 100-120 lbs. 55.00-65.00.

HOGS 178. US No. 1-2 220-240 lbs. barrows and gilts 49.75-52.25, No. 1-3 240-260 lbs. 47.50-50.75, No. 2-3 260-300 lbs. 46.25-47.50, No. 2-3 350-500 lbs. 39.00-41.50. Boars 28.25-29.75, Light weights 30.00-33.00.

FEEDER PIGS 25. US No. 1-3 40-60 lbs. feeder pigs 31.00-37.50 per head, No. 1-3 30-40 lbs. 29.00-31.00, High Cr. & Pr. 80-90 lbs. 72.50-78.25, Slaughter ewes 15.00-27.00. 15 GOATS $15.00-$45.00 per head.

St. Louis Cattle

Wednesday, July 3
Report Supplied by USDA

Receipts this week	1,600
Week Ago	2,000
Year Ago	1,300

Compared with last week's close, slaughter steers and heifers weak to 1.00, mostly .50 lower, except holstein steers 1.00-2.00 lower. Cows steady, instances 1.00 higher on high-yielding boning utility. Few bulls steady. Slaughter supply mainly choice and mixed choice and prime steers and heifers, around 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1075-1375 lbs. 55.00, part load 55.50. Choice 2-4 950-1350 lbs. 53.50-55.00. Mixed good and choice 2-3 900-1225 lbs. 53.00-54.00. Good 2-3 900-1200 lbs. 51.00-53.00. Mostly good 2-3 1100-1500 lb. holsteins 44.00-46.50. Standard to good 2-3 1050-1400 lbs. 41.00-44.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1125 lbs. 54.00, part load 2-3 1125 lbs. 54.50; 3-4 975-1075 lbs. 48.00-51.00; 4-5 900-1100 lbs. 45.00-48.00. Choice 2-4 850-1125 lbs. 52.50-54.00. Mixed good and choice 2-3 800-1050 lbs. 51.00-53.00. Good 2-3 750-1000 lbs. 47.00-51.00.

COWS: (Closing week sales) Breaking utility and commercial 2-4 36.00-38.00. Cutter and boning utility 36.00-38.00. High-utility 1-2 38.00, few up= to 39.00. Canner and low cutter 1-2 33.00-36.00. Shelly canner 1-2 28.00-33.00.

BULLS: YG 1-2 1075-2000 lbs. 44.00-48.00.

FEEDER CATTLE: Few lots medium and large frame 1-2 500-550 lb. steers 57.00-59.00. Package medium and large frame 1 feeder heifers 52.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, July 2
Report Supplied by PDA

CATTLE 150: Choice Slaughter Steers 2-4 1100-1390 lbs. 52.50-54.25, Good Two 48.25 & 51.25, Few Good & Choice Holsteins 46.00-48.25, Few Standard 40.25-40.00. Few Good & Choice 3-4 800-1190 lbs. slaughter heifers 45.00-48.25. Breaking Utility & Commercial Slaughter Cows 38.00-39.50, Few Shells down to 27.50. One Good Slaughter Bullock 52.25. Yield Grade No. 1 1270-1965 lbs. Slaughter Bulls 47.25-54.50, Few Yield Grade No. 1 1045-1565 lbs. 45.50-49.75.

CALVES 280: Few Choice Vealers 88.00-94.00, Few Good 70.00-77.00, Standard & Good 90-125 lbs. 55.00-59.00, 65-85 lbs. 48.00-54.00, Utility 50-110 lbs. 30.00-45.00.

FARM CALVES: Holstein bulls 90-130 lbs. 81.00-97.00, Few down 70.00, Few Holstein Heifers 100-130 lbs. 61.00 78.00.

HOGS 278: US No. 1-2 225-245 lbs. barrows and gilts 47.75-48.85, 2 Lots 49.75, No. 2-3 220-245 lbs. 47.00-48.10, Lot 48.75, No. 2-4 215-255 lbs. 46.10-47.25, 260-310 lbs. 40-46.35, Few No. 1-3 125-185 lbs. 36.00-41.00. Sows - US No. 1-3 300-570 lbs. sows 36.50-39.75, No. 2-3 230-600 lbs. 35.00-36.50. Few Boars 28.00-31.00.

FEEDER PIGS 14: US No. 1-3 25-60 lbs. feeder pigs 52.00-58.00 per hundredweight.

SHEEP 26: Good & Choice 45-95 lbs. 45.00-60.00. Slaughter Sheep 15.00-23.00. GOATS 1: Kid 15.00 per head.

Belknap Livestock

Dayton, Pa.
Wed., July 3
Report supplied by PDA

CATTLE: 40. No trends. Standard Steers 2 head 45.25 and 46.00, one Utility 42.00. Heifers one Standard 46.75. Cows few Breaking Utility and Commercial 4-5 35.00-37.00, Cutter and Boning Utility 37.00-39.25, Canner and low Cutter 30.00-35.75, Shells down to 25.00. Bullocks one Utility 41.00.

CALVES: 123. Few Choice Vealers 63.00-68.00, Good 55.00-62.00, Standard 45.00-53.00, Standard & Good 90-120 lbs. 47.00-56.00, 60-85 lbs. 38.00-50.00; few Utility 45-70 lbs. 25.00-36.00.

FARM CALVES: Hol. Bulls 85-90 lbs. 52.00-61.00, 95-130 lbs. 61.00-89.00; Beef Cross Bulls & Heifers 65-130 lbs. 45.00-65.00.

HOGS: 177. Barrows & Gilts 3.50 lower. US 1-2 205-245 lbs. 46.50-47.00; No. 2-3 205-250 lbs. 45.90-46.50; Lot 2-4 230 lbs. 45.00; few 3-4 290-310 lbs. 40.00-41.70. Sows few US 1-3 300-390 lbs. 35.00-39.50; Boars 25.00-30.00.

FEEDER PIGS: 20. Lot US 1-3 35 lbs. 30.00 per head. Few Utility 80-90 lbs. 50.50-54.00 per head.

SHEEP: 2. Two Good 52 lb. sl. lambs 55.00.

GOATS: 12. 9.00-29.00 per head.

Central U.S. Carlot

Pork Report
Tuesday, July 2
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Fresh Pork Loins 14-18 lbs. steady, 18-22 lbs. firm, 22&up lbs. generally steady. Skinned Hams weak in a limited test. Sdls Bellies weak with a weak undertone indicated on both Skinned Hams and Sdls Bellies. Trade slow on light demand & offerings.

U.S. No. 2 175 lb. Pork Carcass cutout value declined $.07 to an est. $65.47 per cwt.

Sales reported on 9 loads of Fresh Pork Cuts and 4 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular) 14-18 lbs. 98.00, PL 103.00, steady; 18-22 lbs. 97.50, firm; 22&up lbs. 81.50, generally steady.

PICNICS: 4-8 lbs. 46.00, steady.

BOSTON BUTTS: 4-8 lbs. 81.00, steady; 8&up lbs. 67.00, no comparison.

HAMS SKINNED: 17-20 lbs. 65.00, weak; 20-26 lbs. 65.00, weak.

BELLIES (Sdls - Skin On): 12-14 lbs. 67.00, weak; 14-16 lbs. 67.00, weak.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 35.50, steady.

Jowls, Fresh 28.00.

Smoke and Cured Meats

SMOKED HAMS (Water Added): 16-20 lbs. 73.00-79.50; 19-26 lbs. 72.00-79.50.

SMOKED PICNICS: 4-7 lbs. 56.50-60.00.

SLICED BACON, NO. 1: 1 Lb. Pack 123.00-170.00.

East Coast Carlot

Tuesday, July 2
Report supplied by USDA

Compared to Tuesday's close: Special Fed Veal steady with Friday's last test. Good and Choice Boning Veal 2.00 to 3.00 higher. Inshipped steady with Friday. Spring Lamb not established early, steady to firm undertone indicated for light supplies; no comparison available for Boxed Lamb.

Veal Beef
Choice & Prime
(Special Fed)
Hide On 200 Head

220-280 lbs. 168.00-173.00, steady with Friday.

Good and Choice
Boning Type
Hide On 625 Head

NORTHEASTERN SUPPLIERS: 2.00-3.00 higher. 65-75 lbs. 86.00-90.00; 55-64 lbs. 84.00-88.00; 45-54 lbs. 82.00-86.00; 35-44 lbs. 80.00-84.00; 34 lbs. down 78.00-82.00.

INSHIPPED: 500 head. Steady with Friday. 71-80 lbs. 88.00; 61-70 lbs. 86.00; 51-60 lbs. 84.00; 41-50 lbs. 82.00; 30-40 lbs. 80.00.

Spring Lamb Beef
Choice and Prime 3-4
1 Load

Boxed-Vacuum packed no comparison. 55 lbs. down 157.00.

Egg production up

HARRISBURG – Pennsylvania's May egg production totaled 400 million eggs, 10 percent above May 1984 production, according to the Pennsylvania Crop and Livestock Reporting Service. The average number of layers on hand during May was 18.0 million compared with 16.7 million on hand a year ago. Egg production per 100 layers was 2,225 compared with 2,184 for May 1984.

U.S. laying flocks produced 5.72 billion eggs during May, nearly the same as the 5.74 billion produced a year ago. The total number of layers during May averaged 271 million, down two percent from a year ago.

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Excise tax would finance no net cost tobacco fund

WASHINGTON – Rep. Charles Rose, D-N.C., Chairman of the House Agriculture Subcommittee on Tobacco and Peanuts, announced he has introduced a bill to create a cigarette excise tax to finance the government No Net Cost tobacco support program. The tax would replace a system of fees paid by farmers which are currently used to ensure that the program will be cost-free for taxpayers.

Rose made his announcement at a joint news conference with Sen. Albert Gore, D-Tenn., who is introducing the same legislation in the Senate. Eighteen House members have already cosponsored the measure.

"This appears to be the best long-range solution to the problems–particularly the increasing imports which have been flooding into our cigarette industry–that currently face the tobacco program," Rose said. But Rose added he would support any alternate proposals from the Senate "if I feel that they have worked out a solution that can pass both Houses of Congress."

"The legislation we are introducing has been made necessary by the escalating rate of imports by cigarette companies. This bill ensures that the tobacco companies will bear part of the burden of the tobacco program without assuming any of the responsibility of making it work," Rose said.

Rose noted that Fred Bond, who heads the Flue-Cured Tobacco Cooperative Stabilization Corp., the cooperative which handles price support operations for Flue-Cured tobacco, has been trying for months to negotiate solutions to the growing cost of the program between his agency, the Agriculture Department and tobacco companies. "But now time has run out," Rose said.

Under the proposed bill, a special Tobacco Equalization Fund would be set up in the Treasury. Its funds would come from an excise tax on cigarettes and would be used to pay costs of the tobacco support program. The Secretary of the Treasury would set the specific tax rate, and could increase it in the future if a continuing buildup in imports boosted program costs by forcing more domestic tobacco into the support program. Alternatively, the tax could go down if cigarette companies buy less imported tobacco and more from American growers.

No Net Cost assessments paid by farmers in the past will remain with the government and go into the Tobacco Equalization Fund, but growers would not pay any future assessments.

Rose said new excise taxes might lead to a decline in cigarette sales, but tobacco sales by American growers could increase if the new levy induced cigarette companies to shift from foreign to domestic leaf.

Cosponsors of the House version of the Rose bill include Reps. Charles Hatcher, D-Ga., Lindsay Thomas, D-Ga., Charles Stenholm, D-Tex., Glenn English, D-Okla., Norman Sisisky, D-Va., Carl C. Perkins, D-Ky., Frederick Boucher, D-Va., Jim Cooper, D-Tenn., Mike Lowry, D-Wash., Bart Gordon, D-Tenn., Thomas Hartnett, R-S.C., Edolphus Towns, D-N.Y., Byron Dorgan, D-N.D., Bob Edgar, D-Pa., Berkley Bedell, D-Iowa, Patricia Schroeder, D-Colo., John Spratt, Jr., D-S.C., and Butler Derrick, D-S.C (r85/061).

Dr. Maretzki joins staff at Penn State extension

UNIVERSITY PARK – Dr. Audrey N. Maretzki has been appointed professor of food science at The Pennsylvania State University and assistant director of family living programs for Penn State's Cooperative Extension Service. She came to Penn State from the University of Hawaii where she was Extension food and nutrition specialist.

Announcing the appointment, Dr. Wayne W Hinish, acting dean of the College of Agriculture, said "Dr. Maretzki's background in statewide nutrition programming and her research in nutrition education will help us meet the increasing demand for family living and nutrition programs. She is a graduate of Penn State and knows the issues important to Pennsylvania."

Maretzki is responsible for extension program planning and evaluation in Extension family living programs. This area includes family strengths, family resource management, housing, aging, crafts development and marketing, clothing and textiles, food and nutrition, consumer education and home food preservation. She is also responsible for administering the Expanded Foods and Nutrition Education program (EFNEP).

We will be looking at what our programs should be doing and focusing on what we do best," commented Dr. Maretzki. "One of my priorities will be to increase the awareness of family living programs throughout the state. "Extension will be strengthening its research base to support these programs and we will work to increase the professionalism of our staff," she continued.

Maretzki plans to explore opportunities to develop new programs for EFNEP and to seek new sources of funding "EFNEP provides a critical service to our urban and rural clientele. It is designed to help low income families make the best use of their food dollars and to help them learn the importance of planning nutritionally balanced meals for their families."

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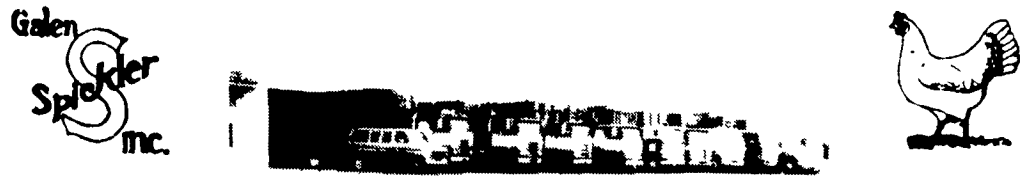

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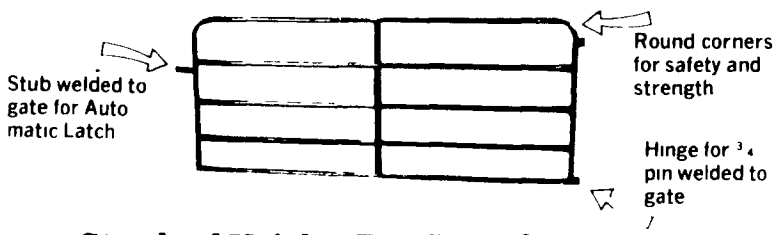

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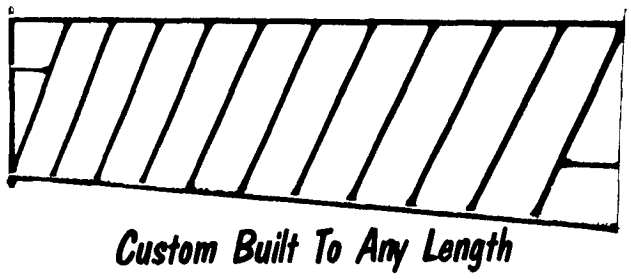

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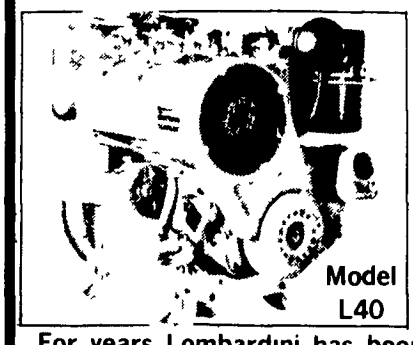

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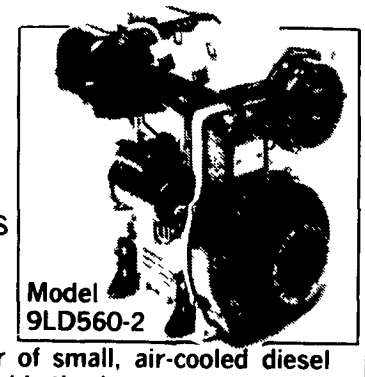

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Caleb Williams of Tioga County

Wearing many hats: dairyman, cheese maker and marketer

BY WENDY WEHR

WELLSBORO — Dairy farmers wear many different hats in a day From agronomist to mechanic, to herdsman to business manager, the dairy farmer takes on many roles in running a successful operation.

But when it comes to manufacturing or marketing their own product, most dairymen are more than willing to just tilt their hats back on their heads and let somebody else take over.

There's one dairyman, though, up in the hills of Tioga County, who is literally and figuratively wearing the hats of dairy farmer, cheese maker and dairy product marketer. Visit him while he's milking, and you'll see him wearing a frayed and chaff-covered Pennsylvania DHIA hat.

But when he steps through the door from stall barn to cheese-making room, he switches hats and switches roles. Off goes the dusty DHIA hat and on goes a new, clean hat. Caleb the "cowman" becomes Caleb the cheese-maker, producer and marketer of healthy, delicious farm cheeses.

Caleb Williams and his wife, Billie, own and operate Bingham Farms outside of Wellsboro, Tioga County What began in the early 70's as a simple interest in making good-tasting, natural cheeses, is now a full-fledged dairy business and cheese-making and marketing operation.

Caleb's idea of cheese making was conceived in 1970, when he spent a school year in Sweden and discovered the flavorful world of European farm cheeses.

"I was amazed personally by this whole new world of fermented dairy products of the Europeans," says Caleb.

"I had been raised on mild Cheddar and Velveeta cheese," he adds, but when he returned to the States after his travels, every cheese tasted pretty much the same.

Caleb recognizes that the industrialization of food-processing, and cheese making in particular, in the United States has resulted in the manufacture of good and consistent products. But his goal is to produce traditional, natural farm cheeses from raw milk, which offers inherently more flavor from its natural bacteria.

Today the dairy and cheese-making operations on the Bingham Farms are carried out in one long, low building, which houses the dairy cows in tie-stalls on one end and the cheese-making and storage areas on the other

From a picture window which divides the two parts of the building, cheese customers can look out over the 32-cow milking herd or view Caleb, the cheese maker, at work, creating healthy farm cheeses from the farm's own milk.

Wearing the hats of dairy farmer, cheese maker and marketer isn't easy, but each occupation is closely connected to the others. Producing quality milk is critical to making fine quality cheeses, and the future of the entire farmstead cheese business hinges on successful marketing of the product.

Caleb explains how he makes the different kinds of cheeses as he removes a stack of Colby from the press.

To preserve the natural farm cheeses, each wheel is coated with wax. Here Helena Bravo, who assists the Williams in storing the cheeses and filling orders, dips two wheels in the kettle of hot wax.

Dairying

Caleb uses only milk from their own farm in the cheese. Although they now have more orders for cheese than they can fill, he says he's not about to start accepting milk from other farmers.

"Then I become a factory, not a farm," he says, and that's a whole other ball game. Their goal for the dairy herd is to try to increase production while maintaining their high quality standards.

With a 13,000 pound herd average, Caleb says he knows there's a lot of room for production increases. Shortening their 14-month calving interval, harvesting better forages, and improving grain production are at least three areas in which he hopes to gain improved farm efficiency and increased milk production.

To cut costs and improve feeding, Caleb is also experimenting with intensive New Zealand grazing systems — to increase pasture production and lengthen pasture season — planting brassicas and adding range chickens on the farm.

"We rely heavily on pasture in the summertime," says Caleb, as one important way to make milk cheaply.

In the cheese-making business, fat and protein content of milk is just as critical as sheer volume. "A 3.6 fat and 3.6 protein content would be ideal. It gives the highest yield of cheese possible. Any higher percentages would result in loss of fat or protein in the whey," Caleb explains.

There are seasonal changes in the milk composition. It's sweeter in the summer when the cows are on pasture, but the fat content jumps in winter when they have more fiber in their ration. Similarly, protein content varies seasonly from 3.2 to 3.6.

The dairy herd is bred artificially, and Caleb always selects bulls that are plus on test, "on the assumption that fat goes along with solids-non-fat."

"It's the protein I choose, not fat," he notes. He uses the Rebel bull from Atlantic, as well as several Sire Power bulls on his herd.

Although milk content and quality relate directly to the success of the cheese-making operation, Caleb knows that it pays to think about the larger dairy picture. So he uses higher priced bulls on his registered Holsteins, which make up about half of the herd.

"I really belive that for a farmer to make money he must deal in the highest quality commodities possible," states Caleb.

And this philosphy is evident during milking on the farm, too. Somatic cell and bacteria counts are kept to a minimum by using udder washes and individual towels, teat dipping and dry treating all the cows.

Caleb says they have only one case of clinical mastitis about every three months. And when antibiotics must be used, they double the time recommended for withdrawal. Of course this concern for quality increases cheese yield, but it also upholds the Williams' goal to produce a natural, healthy product.

When he's not making cheese, Caleb is working with the cows to maintain a healthy, higher-producing herd.

Cheese maker

With one neat, well-designed building serving both dairy and cheese-making operations, getting milk from cows to cheese vat is a simple process. One pipeline goes from stall barn to bulk storage tank to cheese vat.

Since farmstead cheese-making is practically unheard of in the United States, Caleb had to import his 4000-pound cheese vat from Holland, where there is an established farmstead cheese industry. Other equipment had to be specially designed and made to get the right scale for the on-farm enterprise.

These days, Caleb dons his cheese-maker's cap every other day, using 2,500 to 3,500 pounds of milk in each batch of cheese. The first step in the process is to warm the milk in the vat to 86 degrees. Then he innoculates it with a commercially produced cheese culture, which will give the primary flavor to the cheese.

"Cheese is really the self-preservation of milk," says Caleb, as he explains the cheese process. "We do this self-preservation by making it drier and more acid."

After about 15 minutes to establish the culture, rennet is then added, and within a half hour all of the milk will coagulate, leaving it the consistency of pudding or yogurt.

"Rennet is powerful, powerful stuff," says Caleb. About one and a half ounces of the enzyme will coagulate 1000 pounds of milk, forming the curd and whey.

With additional cooking, the curd shrinks in size and the acid process starts. By using different cultures, varying the temperature, or washing the curd and changing the end-point of the acid process, or otherwise altering the recipe, different cheeses are made.

After the whey is drained off (and later fed to the yearling heifers on the farm), the remaining curds are forced into cheese molds.

From that point Caleb stacks the cheese molds, one on top of another in the cheese press. Later the cheese wheels are put in a brine bath for salting, dipped in wax to preserve them, and aged at least 60 days before being sold.

The Williams pride themselves in producing a natural product, with no added preservatives or colorings. "Salt is the only preservative we use, and of all the preservatives, salt is the least noxious," reminds Caleb. In addition, the rennet used to make the cheese is a non-animal coagulant, acceptable for vegetarians.

Caleb adds that they pay attention to all these details, because they care about their customers.

Marketer

And caring about customers is one small part of the Williams' third role — that of marketers of their natural farm cheeses, which include Dutch (or Gouda) cheeses, traditional Swedish cheeses (similar to muenster and baby Swiss), and American cheeses (such as colby).

Currently some cheese is sold locally, and others is sold wholesale through a few natural foods stores, but Caleb says they would like to work toward all-retail marketing.

Since they're located "in the sticks," he adds, "the answer for our operation is to be mail-order." But wearing the hat of retailer and building up that mail-order market has not been an easy task.

"Most of my friends and colleagues think I'm nuts, or very brave, for taking my marketing into my own hands," says Caleb.

(Turn to Page A24)

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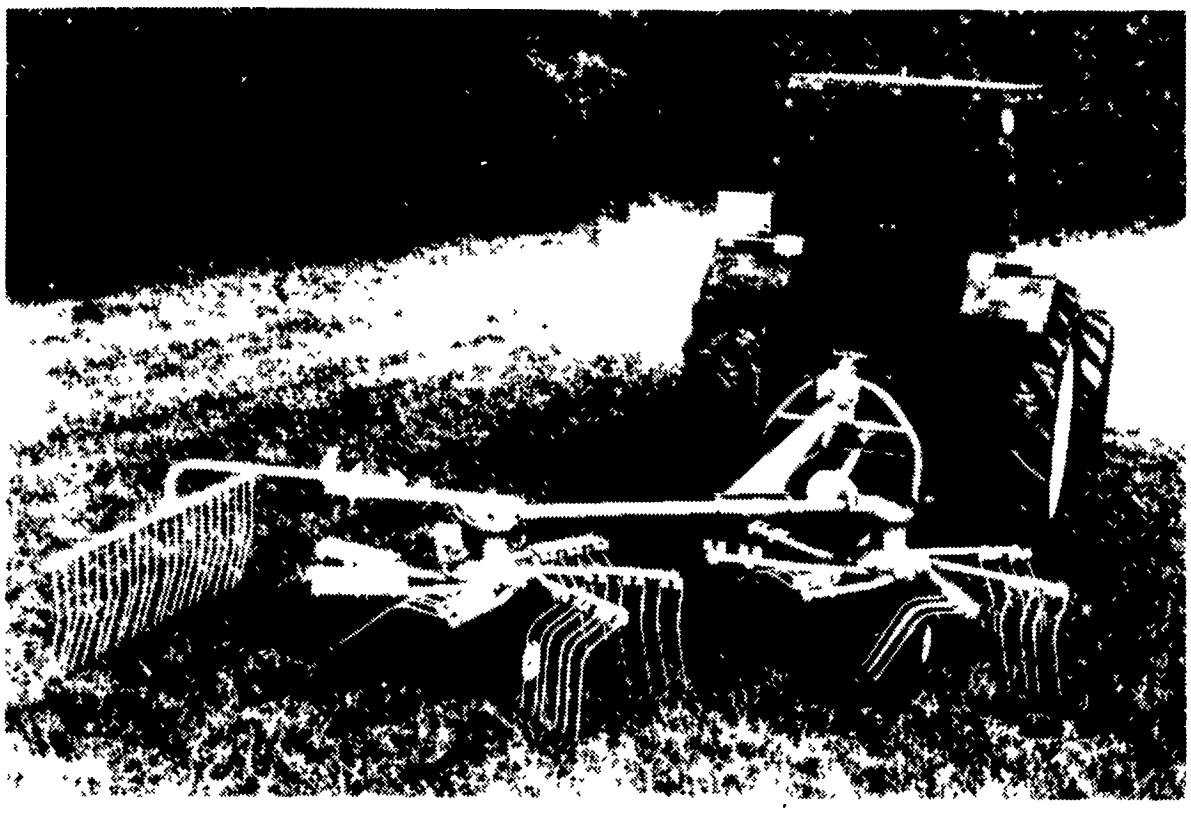

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Angus: *Winning was a family affair at the Eastern Regional*

BY JACK HUBLEY

YORK — Susan Moxley came to York from West Friendship, Md., last Saturday to compete with junior exhibitors from 12 eastern states in the Eastern Regional Junior Angus Show. But by the end of the heifer show, it was apparent that her toughest competition had come from the same farm.

Susan, 21, and her brother Mark 16, proved to be an unbeatable family team as they paraded a pair of Dawn Acres Angus heifers to grand champion and reserve honors in the American Angus Association's largest junior event east of the Mississippi.

For his grand champion in the owned division, judge Greg Krueger slapped HF Duchess 451, a May 4, Winchester daughter, and also the show's intermediate champion. The fancy female was used to the limelight, after being named national calf champion in Denver this January.

And at reserve was Summitcrest Chair Lady, an April 24 daughter of Greenbrae Chairman, whose maternal sister had topped the same show last year in Virginia.

Though Susan and Mark had split champion and reserve honors on other occasions, this was the first time they had ever placed number one and two at the regional level.

Was brother Mark upset about giving up the top spot to his "big sister's" entry? "If I were judging I'd pick her, too," he smiled.

In the bred-and-owned heifer competition, it was spritely Cathy Shive of Seven Valleys, York County, who waltzed her April 16 heifer, BV Elba 416, to the championship. A Pine Drive Big Sky daughter, Cathy's heifer, nicknamed Beauty, was champion female at this year's York Preview Show. Cathy's parents, Gordon and Diane Shive, have 30 brood cows on their Seven Valleys farm, and are particularly proud of Beauty's dam, Rally Elba, purchased from Rally Farms, Millbrook, NY. "This is her third calf, and all three have been champions," says Gordon.

At reserve in the bred-and-owned division was South Branch Ms Burgess, an April 2, Pine Drive daughter shown by Timothy Kinsley, of York.

Virginian Sarah Lynn Hill found herself in the winner's circle when her 1,310-pound steer named SLH Bo Jangles was named grand champion. Sired by Progression, the steer's dam was South Fork Enchantres, a Briar Hill JJ daughter, and the fifth generation owned by Sarah's father Paul Hill, manager of Northcote Farm, Forest, Va.

"I feel real good," said Miss Hill after showing her first champion. "I work with him every day," she added, "just to let him get to know me. He's real gentle." Bo Jangles' next stop will be the National Junior Angus Show in Tulsa, Okla., this month.

The reserve champion steer was an 1,170-pound son of Pine Drive Big Sky shown by Sheryl Bennett of Woodbine, Md.

Amy Ostrom came all the way from Loganville, Ga., to claim championship honors in the bred-and-owned bull division. Her entry, Prince of Shiloh, was a Hi Guy son born January, 1984.

The show's reserve champion bull was also a Hi Guy son. Born September, 1984, BW Big Guy was exhibited by Barry T. Wimberly, Branchville, S.C.

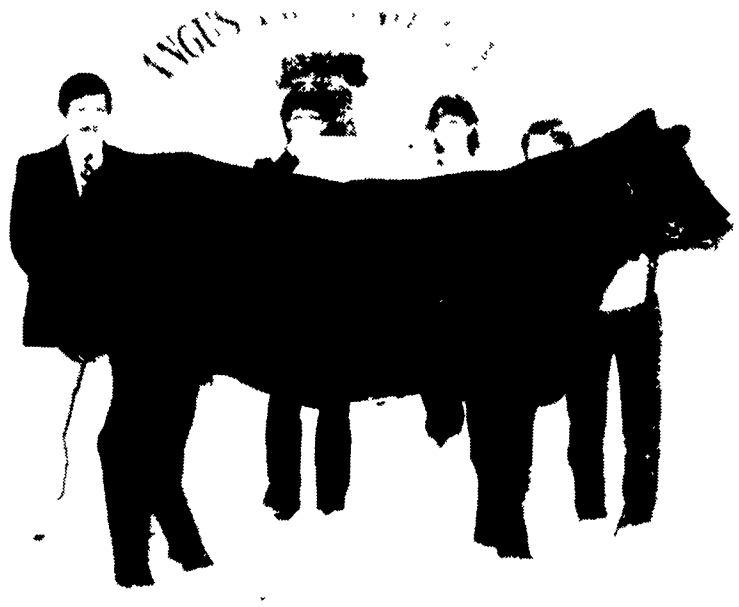
In the cow-calf show, Stacie Wiesenbaugh of Hagerstown, Md., took top honors with RFF Miss Pride, a March 1981 daughter of Sir Wms Rock FF, with a Premier Independence heifer calf at side.

The group-of-five-head competition saw Maryland Junior Angus Association emerge victorious, followed by Georgia in second place and Pennsylvania placing third.

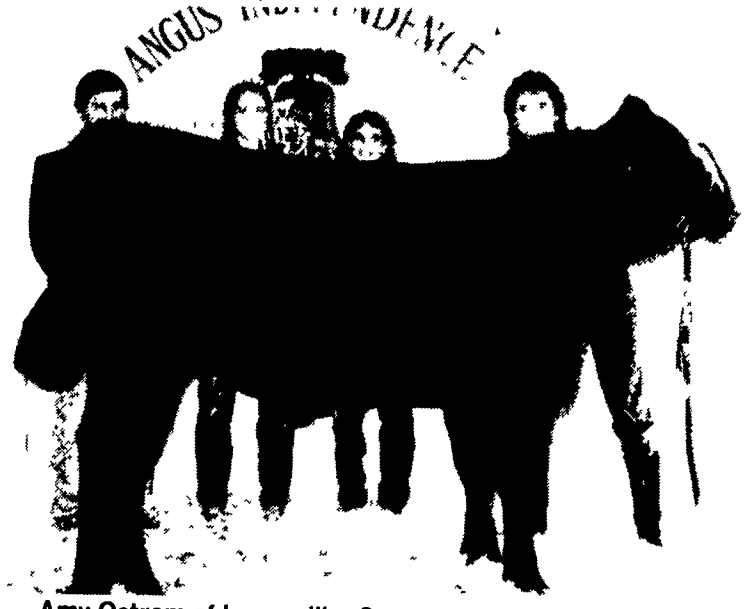
This year's Eastern Regional attracted 203 entrants, making the show second in size to the National Junior Angus Show. According to Mark Wyble, director of junior activities for the American Angus Association, the Eastern Regional is the largest of the two regional junior events sponsored annually by the Association.

York County has not hosted the show since 1979, and next year's Eastern Regional will journey south to Culman, Ala.

The sister-brother team of Susan and Mark Moxley, West Friendship, Md. took grand and reserve champion honors in owned-heifer competition.



Grand champion bred-and-owned heifer was exhibited by Cathy Shive, Seven Valleys, Pa.



Amy Ostrom of Loganville, Ga., campaigned the show's top bull.

Jr SC

Class 2B

1 J Wesley Edmunds Jr SC 2 Elizabeth J Cohron VA 3 Barry T Wimberly SC

Class 3

1 Mark G Moxley MD 2 Chris Widener TN 3 Nancy Jane Ogle VA

Class 4

1 Cathy Shive PA 2 Timothy Kinsley PA 3 Fritz C Frey PA

Class 5

1 Jan Waltz PA 2 Barry T Wimberly SC 3 Bruce Petrow CT

Class 6

1 Kara L Wiesenbaugh MD 2 Jeff McPhail SC 3 Edward E Kirby WV

Champion Bred and Owned Heifer

Cathy Shive PA

Reserve Bred and Owned Heifer

Timothy Kinsley PA

Bred and Owned Bulls

Class 1

1 Barry T Wimberly SC 2 Roy Allen Hetrick WV

Class 2

1 Christopher Friant VA 2 Leigh Ann Cohron VA 3 Amy Ostrom GA

Class 3

1 Amy Ostrom VA

Champion Bred and Owned Bull

Amy Ostrom GA

Reserve Bred and Owned Bull

Barry T Wimberly SC

Bred and Owned Heifers

Class 1

1 Gregory W Friant VA 2 Roy Allen Hedrick WV

Class 2

1 Barry T Wimberly SC 2 J Wesley Edmunds

Steers

Class 1

1 Kenneth Walker PA 2 Troy Eugene Baust MD 3 Thomas M Bross IV PA

Class 2

1 Nichole High PA 2 Sandra Eisenhour PA 3 Robin Shive PA

Class 3

1 Christine Shive PA 2 Cathy Shive PA 3 Jodie Weaver PA

Class 4

1 Patrice King MD 2 Fred Weaver PA 3 Troy Eugene Baust MD

Class 5

1 Sheryl Bennett MD 2 Heather M Lamond VA 3 Joel King MD

Class 6

1 Lisa Conner MD 2 John W Eick Jr NJ 3 Barbara K Davis MD

Class 7

1 Sarah Lynn Hill VA 2 Paige L Templeton 3 Mark G Moxley MD

Grand Champion Steer

Sarah Lynn Hill VA

Reserve Champion Steer

Sheryl Bennett MD

Owned Heifers

Class 1

1 Amy Ostrom GA 2 Kensla J Crapps SC 3 Leigh Ann Cohron VA

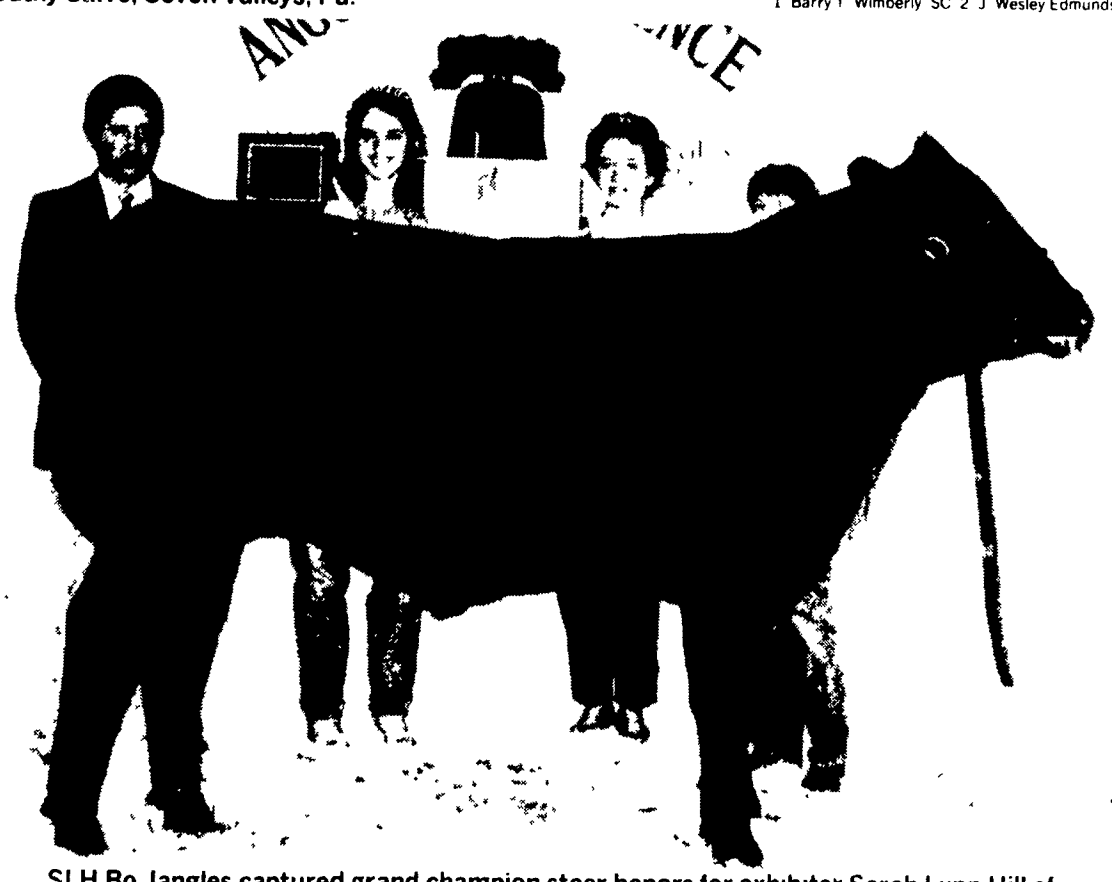
Class 2

1 Amy Ostrom GA 2 Michael E Roddey Jr SC 3 Darrell E Mitchell NC

Class 3

1 Greg Davis PA 2 Brian Bell GA 3 Susan Buxton NJ

(Turn to Page A21)



SLH Bo Jangles captured grand champion steer honors for exhibitor Sarah Lynn Hill of Forest, Va.

Pennsylvania juniors placed third in group-of-five-head competition. From left are exhibitors Chris Kinsley, Erica McClelland, Don Cairns, Cathy Shive and Tim Kinsley.

Placing this year's entries was Greg Krueger, director of beef operations at Genetics Unlimited, West Grove, Pa.

Angus breeder and "hairstylist" Dale Rains knows just how to give a heifer a haircut.

Angus Show

(Continued from Page A20)

Champion Heifer Calf
Amy O from GA
Reserve Heifer Calf
Michael E Roddey Jr SC
Class 4
1 Nancy Cowan IN 2 Debra A Krause PA 3 Brian Bell GA
Class 5
1 Sarah Lynn Hill VA 2 Roger Dale Ours WV 3 Edmund Ford Hall SC
Class 6
1 David Clyde Hayes SC 2 Debra A Krause PA 3 Rodney M Salmon IN
Class 7
1 David Bell DE 2 Anne M Jones VA 3 Susan E Belford VA
Class 8
1 Susan D Moxley MD 2 Amy Ostrom GA 3 David Clyde Hayes SC
Champion Intermediate Heifer
Susan D Moxley MD
Reserve Intermediate Heifer
Nancy Cowan IN
Class 9
1 Mark G Moxley MD 2 William D Canby MD 3 Heather M Lamond VA
Class 10
1 Peter Daigler NY 2 Candy Kleine IN 3 Mary L White MD
Class 11
1 Eric Ligo PA 2 Cecelia Ward NC 3 Laura Michelle Brown VA
Class 12
1 Susan D Moxley MD 2 J Wesley Edmunds Jr SC 3 Peter A Velisek MD
Class 13
1 Donald Cairns PA 2 Erica McClellan PA 3 Brian M Patz PA
Class 14
1 Lynn Hobbs TN 2 Thomas M Bross IV PA 3 Robert E Brown II VA
Class 15
1 Christopher Kinsley PA 2 Susan Eisenhour PA 3 Bruce Petrow CT
Class 16
1 Chris Widener TN 2 Amy Ostrom GA 3 Candy Kleine IN
Champion Junior Heifer
Mark G Moxley MD
Reserve Junior Heifer
Susan D Moxley MD
Grand Champion Heifer
Susan D Moxley
Reserve Champion Heifer
Mark G Moxley
Cow/Calf Pairs
1 Stacie M Wiesenbaugh MD 2 Christopher Friant
Group of 5 Head
1 Maryland 2 Georgia 3 Pennsylvania
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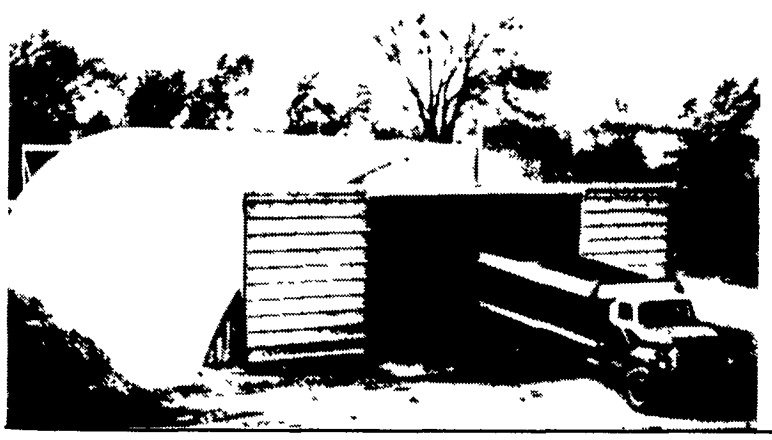

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State makes $2.1 million available for dog control

HARRISBURG — The Pennsylvania Department of Agriculture has announced that $2.1 million is now available for counties, local governments and humane society organizations to use in establishment, expansion or repairs of dog shelters, local dog control efforts and educational programs.

George F. Grode, Acting Secretary of Agriculture, said the funding is available through provisions of the Pennsylvania State Dog Law of 1982. The law allows the Secretary to provide payment to counties and organizations from the Dog Law Fund for efforts to complement the state's Dog Law enforcement program.

Grode said $1.25 million has been earmarked for counties' costs of dog control programs, and $750,000 is available for grants to foster dog shelter construction. An additional $100,000 is available to local agencies for educational programs.

"County commissioners have until October 1, 1985 to submit proposals for grants and matching funds for calendar year 1985," Grode said. He noted that under the law, county commissioners have the authority to request funding for the county, political subdivisions, and humane society organizations within the county.

Funding is not available for Philadelphia, Pittsburgh and Scranton, which operate under localized dog control and licensing program under the act.

Grode said counties can apply for up to 50 percent of the total cost (excluding benefits) for salaries of dog control officers, up to $6 '00; and up to $6,500 toward the purchase of new dog control vehicles. Other equipment and supplies, such as dog control poles, cages, live box traps and gloves, may qualify for up to a maximum of $1,000 per agency.

The action permits funding of up to 75 percent of all costs, to a maximum of $50,000 per agency for new dog shelter construction, and up to 50 percent with a maximum of $35,000 for expansion and repair/maintenance of existing shelters. The Department may also pay up to 100 percent of costs to a maximum of $2,500 for construction of as many as four holding facilities in each county.

Additionally, the Department may grant agencies 50 percent of the costs, up to $1,000 for publications, brochures or other educational materials used in local education programs. The Department may also provide up to $500 for approved agencies which develop special educational projects designed to foster responsible dog ownership concepts.

With the passage of the state Dog Law in late 1982, revenues from dog and kennel license sales were committed to a restricted account for use only in dog control and education efforts. The fund now totals $3.45 million. Grode said the balance of the fund would be used to continue state efforts at licensing and control of dogs.

Grode said, "The Department is distributing guidelines and conditions for the grants to all counties, local governments and humane organizations. Permanent regulations to govern the distribution of dog law funds will be proposed in the immediate future."

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USDA makes veal calf certification voluntary

WASHINGTON — Veal calf producers have been saving themselves and the U.S. Department of Agriculture time and money--through a voluntary certification program–that the calves they are marketing have not been treated with antibiotic drugs.

Most of the calves marketed today have been certified drug-free, giving further assurance to consumers that the meat they buy is safe and wholesome.

The U.S. Department of Agriculture's voluntary program for certifying baby calves free of drugs provides a valuable helping hand in the veal marketing chain for dairy farmers, livestock markets, dealers and meat packers. It also helps prevent drug-contaminated veal meat from reaching consumers. However, USDA officials caution dairy farmers to be sure — before signing the certificate — that the calves have not been treated with drugs. Signing a false certificate could lead to criminal charges.

"The dairy farmer has a real need to move the calf into the market chain and the mother cow back on the milking line," says B.H. (Bill) Jones, head of USDA's Packers and Stockyards Administration. "Unfortunately, this can mean a heavier than normal reliance on antibiotics to keep the calf healthy until it reaches the slaughter house.

"USDA's Food Safety and Inspection Service officials were finding that illegal drug residues in young calves were a serious problem, and they stepped up in-plant testing of carcasses," Jones continued. "This included the use of a new test which gives quick results and provides the basis for condemnation of a carcass adulterated with drug residues.

"The increased testing and certification programs, together with an educational campaign for veal producers, have helped cut the violation rate in half since the program began last June," Jones said.

The certification program works this way:

* Farmers may voluntarily certify–on forms available at livestock markets and packing plants–that their calves have not been treated with drugs.

* For verification, USDA meat inspectors randomly test carcasses from each certified lot at the 150 U.S. plants that slaughter veal calves.

Noncertified calves–on the other hand–are subject to much more stringent testing.

But, dairy farmers must be sure their calves have not been treated with drugs–before signing the certificate.

"Anyone who signs a false certificate, either knowingly or out of carelessness, could be liable to criminal charges," Jones said. "And that applies to farmers."

USDA recently filed its first formal complaint involving false certifications since the program began last June.

Jones says USDA needs cooperation throughout the marketing chain if the voluntary certification program is to work effectively.

"We're not anxious to prosecute people, but the law must be obeyed," Jones said. "We're talking about some very important factors–time and money for the farmers, livestock market operators, dealers and packers–and safety for consumers.

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May meat output up slightly

HARRISBURG — Pennsylvania commercial red meat production, dressed weight basis, during May totaled 79.9 million pounds, up slightly from May 1984, according to the Pennsylvania Crop and Livestock Reporting Service.

Beef slaughter, at 94.4 million pounds liveweight, was down fractionally from May 1984. Total head slaughtered was 81,200, down three percent, but liveweight averaged 1,163 pounds, an increase of 35 pounds. Veal slaughter was 3.0 million pounds liveweight, down 14 percent. Calf slaughter of 17,700 head was down 11 percent, and average liveweight decreased six pounds to 170 pounds.

Hog slaughter, at 35.1 million pounds liveweight, was down two percent from a year earlier. Total head slaughtered was 148,700, down three percent, but the average liveweight increased one pound to 236 pounds. Lamb and mutton slaughter was 1.0 million pounds liveweight, down 34 percent. The number slaughtered was 9,900, also down 34 percent. The average liveweight was unchanged at 101 pounds.

U.S. commercial red meat production, dressed weight basis, for May 1985 totaled 3.49 billion pounds, up two percent from May 1984. Comparing May 1985 with May 1984, beef production, dressed weight basis, at 2.09 billion pounds was up one percent.

Total head killed at 3.17 million was down four percent. The average liveweight increased 40 pounds to 1,103 pounds. Veal production, at 42 million pounds, was up eight percent from a year ago. Calf slaughter of 265 thousand head was up four percent, and the average liveweight increased nine pounds to 266.

Pork production totaled 1.33 billion pounds, up four percent from a year ago. A total of 7.56 million head was killed, up three percent, and the average livestock increased two pounds to 247. Lamb and mutton production at 29 million pounds, was down six percent. Slaughter totaled 509,000 head, down 11 percent, but the average liveweight increased three pounds to 113 pounds.

Ag chemicals group criticizes 'privacy'

WASHINGTON — Product piracy spawned by countries offering no real patent protection is prompting investors to rethink the future of U.S. agrichemical exports.

This was message delivered Monday to the American Trade Representative by a spokesman for U.S. companies which last year marketed $1.5 million in crop protection chemicals overseas.

Appearing on behalf of the National Agricultural Chemicals Association (NACA), Ed Tocker of DuPont's legal staff warned that "in the face of piracy, agrichemical innovation becomes a poor investment."

"Inventiveness," he urged, may become "an endangered species," unless patent protection is improved in countries like Taiwan, Mexico, Brazil and South Korea.

He urged the USTR to act on two fronts: through better enforcement of existing trade agreements which require adequate patent protection as a quid pro quo for doing business; and by withdrawal of eligibility for Generalized System of Preferences (GSP) benefits for countries that refuse to protect U.S. technology.

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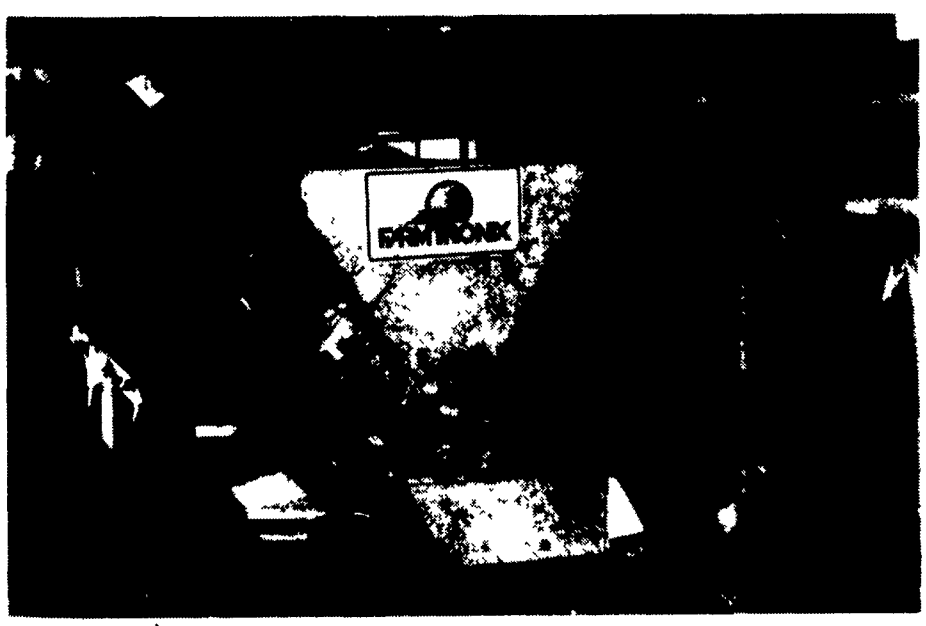

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Dairyman and cheesemaker

(Continued from Page A18)

"Before we got started I never realized how risky it was."

And they never realized that the marketing itself would almost be a full-time job. Originally, notes Caleb, he and Billie thought the two of them alone could handle all parts of the operation — dairy, cheese making, and marketing. But just maintaining the cheese in the cooler and packaging orders is practically full-time, let alone the other jobs on the farm.

Caleb notes that there are only about 30 people across the U.S. who are operating farmstead cheese operations. In 1979 he attended a shortcourse, called the Minnesota Farmstead Cheese Project, and of 15 participants in that course, only three actually started making cheese, and today he's the only one of the three that is still operating.

So, Caleb adds, he knows about farm stress and what it does to your family. "It seems like I always have a production problem or a marketing problem." While they don't have enough cheese to fill their orders now, only last fall they had cheese backing up in the cooler.

But Caleb and Billie Williams are confident they can, with an increase in sales volume, succeed and maintain a profitable operation. They're more than happy to wear many hats and assume many roles, because it's all done in pursuit of a dream — to produce natural, fine-tasting farm cheeses.

Cleanliness is a high priority, both in the dairy and in the cheese-making operations.

Delaware publishes series on control of crop pests

NEWARK, DE. — The University of Delaware Cooperative Extension Service has published a series of pest management fact sheets to help farmers make insect control decisions. The publications were written by extension pest management specialist Joanne Whalen and extension entomologist Mark Graustein.

Each fact sheet includes a description of the insect and its life cycle or behavior, tells how to scout for it, and when and how to control it. Where appropriate, specific pesticide recommendations are included. So far, there are 21 fact sheets in the series, covering the following subjects:

* Insect management in sweet corn
* Dectes stem borer in soybeans
* First generation European corn borer in field corn
* Mexican bean beetle control in soybeans
* Potato leafhopper control in alfalfa
* Black cutworm control in field corn
* Alfalfa weevil control in alfalfa
* Soil insects in corn
* Second generation corn borer in field corn
* Soil insect control in soybeans
* Grass sawfly control in wheat
* Armyworm control in wheat and barley
* Aphid control in wheat and barley
* Cereal leaf beetle control in small grains
* Spider mite, thrips and leafhopper control in soybeans
* Podworm control in soybeans
* Defoliating insects on soybeans
* Insect control in late planted field corn
* Silk clipping insect control in field corn
* Insect control in farm-stored grain
* Cabbage insect control

To obtain copies of these free fact shets contact the county extension office in Newark (451-2506), Dover (736-1448) or Georgetown (856-7303).

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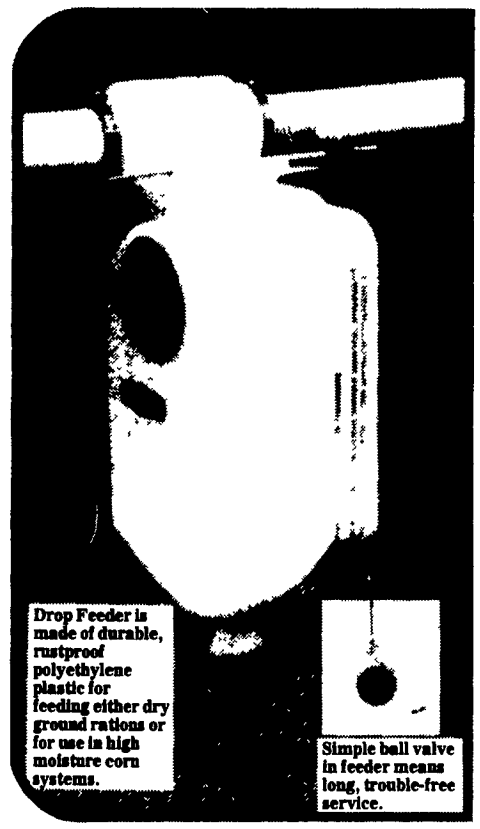

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Sign-up deadline July 17 for Bay Program

by
Mitch Woodward
Extension Nutrient Management Specialist

Funding is available in Southeast Pennsylvania to aid in the installation of improved management practices. The funds have been made available in Pennsylvania through the Chesapeake Bay Program to aid in reducing the amount of nitrogen and phosphorus going into the Bay. This program is extremely important for the future health of the Bay and all the food and recreational pleasures it provides. However, this program is just as important to Pennsylvania and Pennsylvania agriculture as it is to our neighbors on the Chesapeake.

Advantages to Pennsylvania Farmers

A large percentage of private wells used for drinking water, for families and livestock in Southeast Pennsylvania are contaminated with nitrates and bacteria. By taking advantage of this program farmers can help improve water quality in Pennsylvania and save up to 80 percent of the cost of installing a manure storage system and soil conserving measures. These practices will also benefit farmers by saving money through more efficient use of manure, thereby reducing the need for additional fertilizers.

Manure storages permit farmers to use their time more efficiently, and wear and tear on equipment can also be reduced.

Some Program Details

The program in Pennsylvania, set by the Pennsylvania Conservation Commission, can finance up to 80 percent of new manure storage systems and soil conservation practices, such as terraces and contour strips. A maximum of $30,000 per landowner is available.

Farmers in the following watersheds are eligible at this time during the first sign-up period.

County	Watershed(s) where funding is Available
Adams	West Conewago
Chester	Elk Creek
Dauphin	Upper West Conewago
Lancaster	Conestoga
	Upper West Conewago
Lebanon	Upper East Conewago
York	Codorus
	West Conewago

Farmers interested in participating in the program should contact their local County Conservation District or ASCS office, and applications must be registered by July 17. Farms not located in one of the watersheds listed may become eligible in the future.

Water Testing Important

Nitrate is the primary source of nitrogen for plants, it is a nutrient they cannot live without. The addition of nitrogen fertilizers, whether they are in the form of commercially available formulations or animal manures, is a necessary practice that must be followed to economically produce a crop. Without it we would not have the quality and abundance of food we enjoy today. But, while providing us with these advantages, nitrate can also cause problems. [illegible] soluble and can leach into groundwater supplies and contaminate wells. Because of the high percentage of wells contaminated by nitrates in Southeast Pennsylvania it is important to be aware of the problem and know what steps to take if your well is contaminated.

How Wells Are Contaminated

Though nitrogen fertilizers and manures are the most common sources of nitrate, over-fertilized lawns and gardens, as well as failing septic systems, are also sources of well pollution. Nitrates and bacteria can enter wells directly if the well is unprotected and surface water is allowed to enter, carrying contaminants with it.

Nitrates can also be washed from the upper surface of the soil to deeper levels by rain or melting snow. From there they can be taken up by a well system immediately, or can travel miles underground with the flow of the ground water to another well.

Bacteria in water can also be a problem. Coliform bacteria, which are found naturally in the intestines of all warm-blooded animals, are extremely small organisms that can enter a water supply and cause water quality problems. They can be washed down through the soil much like nitrates, and can also travel some distance in the groundwater before entering a well. Bacteria can come from faulty septic systems and animal manures, and like nitrates, can affect family and livestock health if they are present in high concentrations.

Uncovering the Problem

The best way to determine if you have a water quality problem is to have the water tested at a local laboratory familiar with procedures for testing nitrate and coliform bacteria concentrations. Directions for taking a water sample should always come with the sample containers obtained from the lab. Follow the instructions carefully to ensure a representative sample. Samples should be refrigerated and delivered to the lab as soon as possible. Be sure not to expose the sample water to direct sunlight if you are having the water tested for bacteria. The ultraviolet light will kill the bacteria, and your lab results will show less bacteria than what is actually present. There are many private labs in Pennsylvania that will analyze water from wells. The EPA has a list of approved water testing labs for Pennsylvania which is available at all County Extension Offices. For information on laboratories in your area, contact your County Extension Office.

To assure that a well water supply is safe, it should be tested for bacteria and nitrate at least once a year. Also have the test run if you have a new well or have moved into a new house. Any drop in animal health or productivity, or a change in the appearance, taste or odor of the water would also call for a water test.

After testing, if it has been determined that a water quality problem exists, contact your County Extension Office, the water testing laboratory or a company familiar with water treatment for information on how to correct the problem. The problem of nitrate and bacterial contamination of water is not a simple one, but it must be faced to protect families, animals, and the environment.

The Cooperative Extension Service is an affirmative action equal opportunity institution.

Eastern delegates meet in Syracuse

SYRACUSE, N.Y. — Eastern Milk Producers Cooperative Association, Inc., held its June delegate meeting Tuesday, June 25, at the Hotel Syracuse in Syracuse. Tremendous cooperative pride was reflected in the high level of representation by delegates representing farmers from Vermont to Delaware.

Earl R. Forwood, president of the 4,2000-member dairy cooperative, chaired the day-long meeting, which stressed the co-op's financial stability despite economically difficult times for dairy farmers.

Eastern ended its fiscal year March 31 with net proceeds of $438,000. "The sound financial picture is largely a result of substantially increased marketing and operating efficiencies," said Forwood.

Michael Donovan, Eastern's General Manager, told the delegates that although the cooperative is doing extremely well, we must continue to work together to ensure Eastern's future success. "The shock-waves of the NEDCO collapse will be felt in our milk market for years to come," warned Donovan. "Now is not the time to become compacent."

"The high attendance figures at the summer meeting is an indication of farmer pride in their organization, and a willingness of farmers to become involved," added Donovan.

Eastern Milk Producers is the largest milk marketing cooperative in the Northeast, representing 4,200 dairy farmers from Vermont to Delaware.

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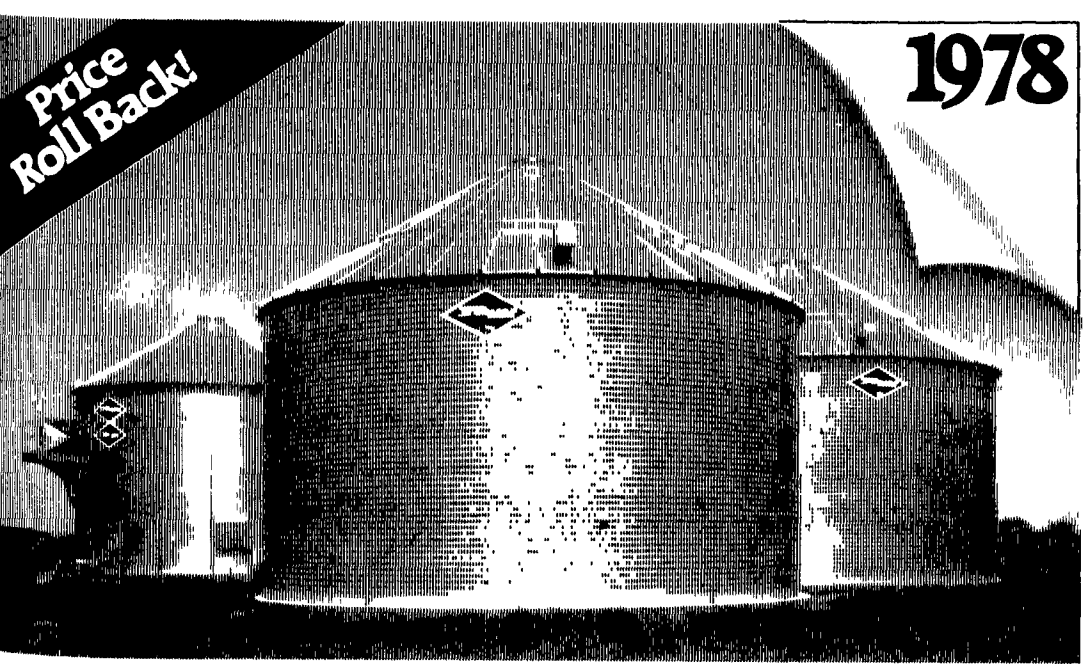

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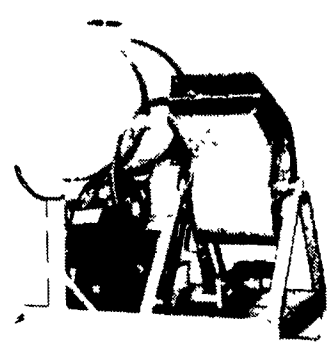
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Melons a hit at Laurel Farmers' Auction Market

LAUREL, DE. – The Laurel Farmers' Auction Market is a major outlet for Delaware-grown watermelons and cantaloupes, as well as a source of other fresh-picked local produce. Two recent surveys by University of Delaware agricultural economists of buyers and potential buyers at the market indicate considerable satisfaction with its services. Survey results also shed light on the use of locally grown produce by Delaware roadside market operators.

At the request of the Southern Delaware Truck Growers' Association--the 1,500-member organization which owns and operates the Laurel "Block"–agricultural marketing specialist Dr. Ulrich C. Toensmeyer and extension marketing specialist Carl L. German mailed a questionnaire last January to 264 commercial produce buyers, mostly large wholesalers and brokers along the eastern seaboard from New York to the Carolinas. In April, the economists sent a second questionnaire to 309 roadside market and other direct market operators in Delaware.

Purposes of the surveys were to: 1) determine if changes were needed in the auction market's operation, and 2) increase sales of melons and other produce by attracting new buyers.

"The obvious strength of the auction is its melon market," Toensmeyer and German conclude. Buyers presently doing business at the Block appear to be well satisfied with both the quality and range of produce offered and the services provided by the management and board.

The surveys showed the market supplies 18 percent of the produce needed by 33 percent of the commercial buyers surveyed. Thirty percent of the direct market operators who replied indicated that they bought an average of 25 percent of their produce at the Laurel auction.

Based on questionnaire responses. Toensmeyer and German have suggested that the Block management develop a price reporting system, and routinely mail written reports to regular and potential clients.

Delaware consumers should be interested to know that half of the operators who responded to the roadside market survey indicated they buy produce directly from local sources, often nearby farms. Over 35 percent of operators who said they buy from the Block indicated they grow about half of their own needs. Seventy-three percent of the respondents said they grow some or all of their produce. Thus, during the growing season, it would appear that Delaware roadside markets are a good source of fresh local fruits and vegetables.

In response to the question, "Have you bought fresh produce from the Laurel Market?", 33 percent of the direct market operators replied "Yes." They also said they consider it a good early source of produce, feel it has good watermelons and cantaloupes, and think its prices are fair.

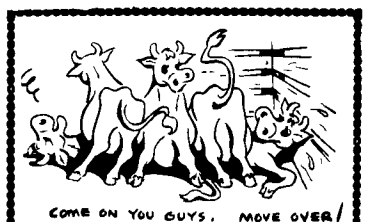
Besides melons, what do roadside market operators buy at the Block? Survey respondents said they bought potatoes, cucumbers, sweet corn, peppers, apples, cabbage, green beans, strawberries, peaches, asparagus and tomatoes.

Based on response to the questionnaires, Toensmeyer and German say their surveys appear to have helped increase the number of buyers who want information on product availability, market operation and the market season at the Laurel Block.

The auction market is about to open for its 46th season. It usually opens in early to mid-July when the local melon crop comes on. Prospective buyers can learn this year's exact opening date and find out how the market operates by calling manager Jan Conway at 302-875-3147.

To obtain reports on either survey, contact extension marketing specialist Carl German, Townsend Hall, University of Delaware, Newark, DE 19717-1303 (302-451-2511). Ask for either extension circular 146, "Survey of Produce Buyers for Laurel Farmers' Auction Market," or circular 147, "Survey of Direct Marketing Produce Buyers for Laurel Farmers' Auction Market."

A truckload of Delaware melons passing through Laurel auction market. Nearly $2.5 million worth of produce--primarily watermelons and cantaloupes--is sold here each summer to commercial buyers, brokers and roadside market operators.



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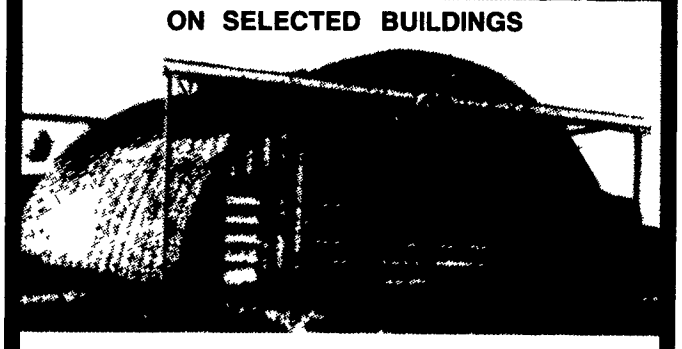

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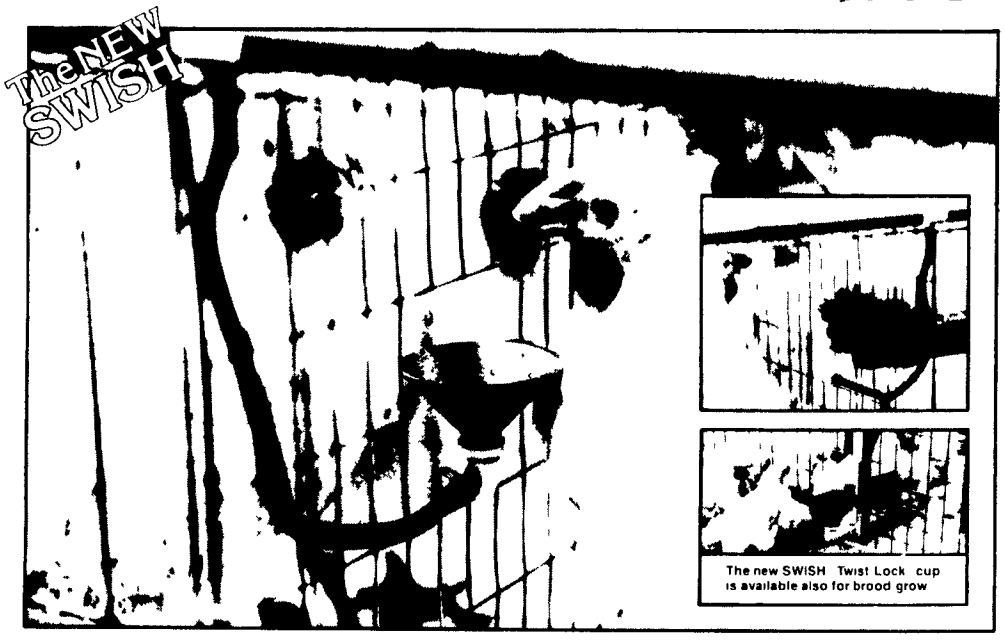

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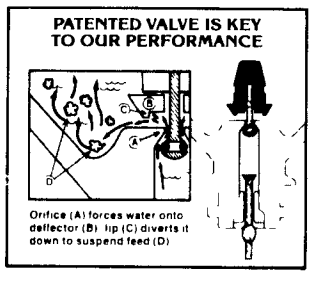
PATENTED VALVE IS KEY TO OUR PERFORMANCE



Orifice (A) forces water onto deflector (B) lip (C) diverts it down to suspend feed (D)

Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality. And our big cup means good access to water for a good level of bird health.

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Holstein chief talks about the future

Editor's Note: The following address was delivered by Zane Akins, chief executive officer of the Holstein Association of America, at the association's annual convention last week in Hartford, CT.

It is a privilege and an honor for me, and I'm certain for each of you, to participate in this historical convention. Whether you're here as a guest, a member of the staff, a delegate, a director, or an officer, we should each be feeling some additional pride to be a part of the Holstein Association of America. I know I do.

Who would have predicted 100 years ago that the Holstein Association of America would have been so successful? A 17 million dollar combined budget and a generator of billions of dollars for its members and related industry; From a nucleus of 284 members in 1885 to over 54,000 members today, including our junior members which are tomorrow's decision-makers; Respect throughout the dairy industry for our achievements and worthy purposes, not just domestically but all over the world.

We sincerely thank each of you for honoring us by your presence. And we are grateful for a cow that is truly a champion, comprising 90% of the nearly 11 million U.S. dairy cattle population and increasing rapidly as a genetic leader around the globe.

Overstated? I don't think so. Just an honest reflection of the state of the Holstein industry.

The journey through a century to this position was not easy. There were constant challenges; there was heated debate over the issues; there were struggles over direction; there were periodic changes in policy, and there were setbacks during our history.

There are those who claim our success would not be possible without this tremendous cow that we work with. To a large degree that may be true. Certainly she has been the focus of our efforts.

I believe, however, the Association could not enjoy its favorable position in the industry today without the membership remaining committed to our purposes; "to improve the Holstein breed, to ascertain, preserve and disseminate all useful information and facts as to the pedigrees and desirable qualities and distinguishing characteristics of the best specimens, to promote and secure the best interests of the breeders and owners of Holstein cattle and, yes, preparing, publishing and supplying all necessary volumes of the herdbooks".

These were the purposes incorporated in the Constitution May 25, 1885, and remain as valid today as they were 100 years ago.

While the purposes have not changed, the methods by which we go about achieving them have. Our ability to succeed in improving the breed is based on foresight and vision. Those who created the ideal model, though it has been updated, provided all of us a clear image of what it was we were striving to achieve. However, even they would not have all envisioned the degree of success we have enjoyed in developing this creature with such genetic inheritance to produce nature's most perfect food, and the income-generating potential she has been for this and many of the world's economies.

The key is that we established an ideal to work toward and we have the right model. The debate will undoubtedly continue forever which are the best specimens. For years the membership debated this as it related to color or color pattern.

Today, the Holstein breed's genetic superiority reflects our ability to accurately identify the true genetics for milk production and conformation. We have debated the role of unregistered specimens in our breed, and though we are making some progress on this issue, it needs more serious and immediate attention.

What will tomorrow's issues be? Genetic engineering, growth hormones, world economies, information transfer? It's a certainty we have the capacity and the technology to produce more milk than we can consume in this country.

Certainly the prospects of commercial use of growth hormones has the industry asking a lot of questions. Whatever those issues, the most fundamental of all is an issue that you have before you at this convention, that of maintaining organizational financial stability.

We all know there are several ways to approach this issue, but it is the result we need to keep in

(Turn to Page A30)

Zane Akins, chief executive officer of the Holstein Association of America.

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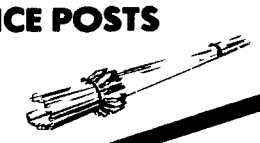

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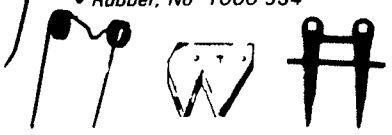

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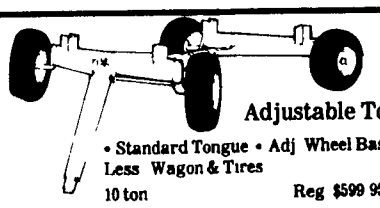

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Carpenter says:

Farmers, union workers are 'America at its best'

MOLINE, IL. — Labor unions and the Farmers Union are America at its best, providing needed services to people whether they labor in industry or on the land, National Farmers Union President Cy Carpenter told a rally of labor and farm folks today in Moline, Ill.

"It is service to people and a value for the quality of a worker's life that has made America the greatest nation on earth," he said. "It wasn't our great blessing in natural resources, it wasn't our creativity in coming up with better and new products, and it wasn't industrial might. It was people."

Carpenter said no one has better served the needs of people with so little recognition as labor unions and farmers. Instead, he said, the current corporate attitude seems to say any expenditure is legitimate for business profit, but not for people. Carpenter strongly objected to that theory.

"One current example is the fact that United Airlines recently refused union requests for higher wages and other conditions on the grounds it was not economically feasible. Then they purchased Hertz Rent-A-Car with no resulting new jobs, no involvement in the airline industry or capability to improve the company in relation to the union contract," Carpenter said. "Instead, unions have led the way by contributing positively to the economy by shouldering pay cuts and other reductions."

In the past three years, he pointed out, corporations have spent $15 to $20 billion for mergers in the food industries alone, that did not create new jobs, new products or services.

"That's $16 billion in additional funds that someone must pay interest on," he said. "If labor assessed that cost and in return provided no new jobs or services, it would have created a national scandal.

"We need a return to honesty, human values, and the kind of equity that has made this country great. Unions and the Farmers Union provide that kind of service. We negotiate for the rights and needs of workers and farmers right out in the open, where everyone can examine our actions," he said.

Delaware places moth traps

DOVER, DE. — The Delaware Department of Agriculture, Forestry Section, has begun setting 1000 male gypsy moth traps in Sussex County.

The traps will be placed on both private and public woodlots to determine the infestation of the defoliating insect in lower Delaware.

Suzanne Carmean, forest technician, says the Department will sample 946 square miles of woodland by placing 3 of the green or orange triangular cardboard traps every 4 square miles.

"The traps contain a female-scented bait that will attract male moths," said Carmean. "We'll collect the traps in August and count the number of trapped moths to determine the extent of infestation."

Carmean said the Department is trying to determine whether Sussex County will join Kent and New Castle Counties in a spray program next year to combat the gypsy moth. Over 67,000 acres in Delaware's two northernmost counties were sprayed this spring with a biological insecticide to slow down the spread of the insect.

Carmean says the success of the trapping program will depend on cooperation of Sussex landowners. Department personnel will be distributing the traps during the month of June and landowners will not be individually notified.

Carmean is requesting that the public cooperate by allowing Forest Service employees to hang the traps on their property and by not disturbing the traps.

Persons desiring more information about the project should contact the Department of Agriculture, Forestry Section, at 736-4811 or 800-282-8685.

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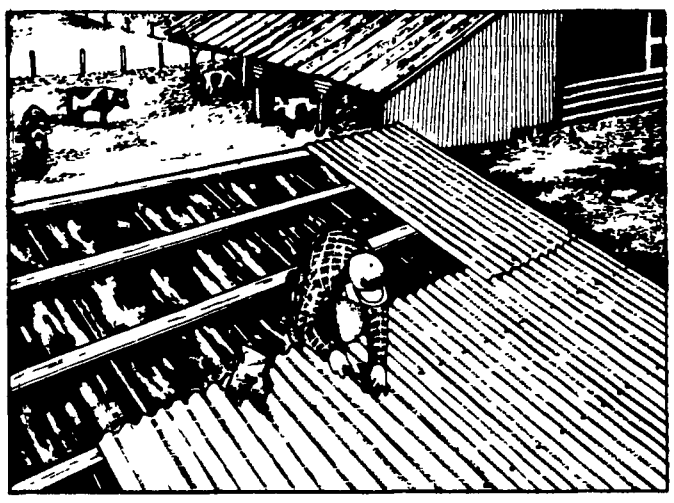

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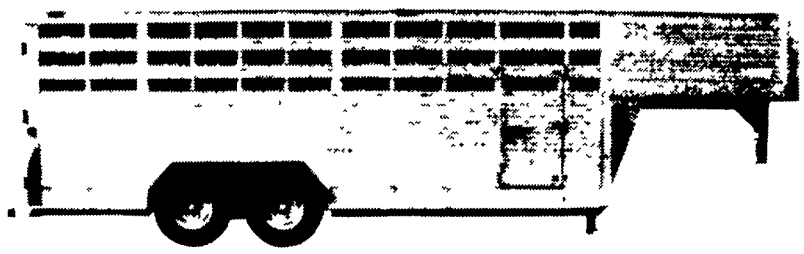

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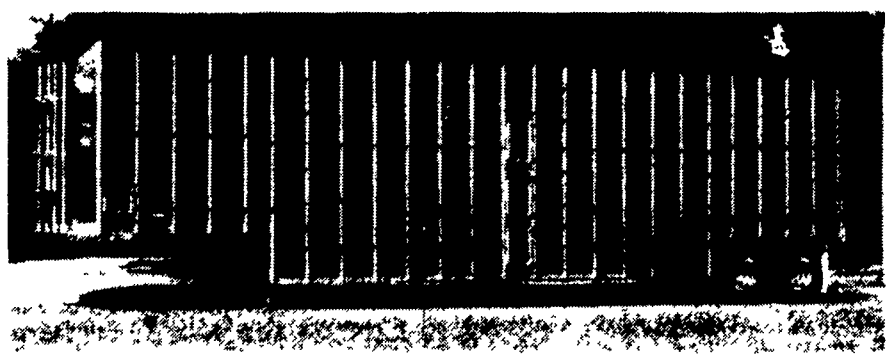

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Holstein chief talks

(Continued from Page A27)

focus. Without financial support, none of the rest of the purposes can be achieved. Having the required funds to respond to members' needs and requests has certainly played a major role in the Association's progressiveness and will be a barometer of our success in the future.

We all belong to organizations with membership fees greater than the Holstein Association of America. Much more! And nearly all of them providing less benefits. Consider these:

A member of the Holstein Association of America will save $5 regardless of how old the animal is at the time of registration on each and every individual registration. A Five dollar savings on every registration!

That's 20% more than the current annual cost of membership for a new member and two and a half times the annual cost of membership for a renewal. If you also belong to a state association, you save an additional $5 for every age category except 0-3 months, which is a $6 saving.

There are countless hours devoted to helping maintain a high level of integrity and to build value in your Holstein businesses. Can we afford to reduce that commitment, or in fact should this effort be increased?

The Association just successfully concluded a three-year effort with an injunction issued by the U.S. District Court in Fresno, California, restraining all defendents from reproducing or using Association forms, or counterfeiting or falsely representing any document of the Association. Where will the funds come from to protect against this type of unethical business practice?

The Holstein Association of America maintains the largest and most complete bank of genetic information on the breed and as the purposes state, summarizes and distributes this valuable information, not only domestically but also internationally at an ever-increasing rate.

This valuable information is being used to improve the breed of Holstein-Friesian cattle around the world. A very worthy and important purpose which has captured the attention and support of both Houses of Congress which each unanimously endorsed resolutions declaring May 25, 1985 as National Holstein Day.

Interest in this convention and 14 Winter Forum meetings throughout the United States by our volunteer leaders continues to grow and requires additional funding if we are to continue these events. In addition, you are benefited by the active participation of your staff, Board, and members in other industry organizations to help form bonds of understanding and support for mutual objectives.

And the list goes on. Just last week we installed for test purposes the new Registry and Accounting System targeted to improve our responsiveness in the processing of applications. Assuming all goes well, it will go up by the end of this summer, providing for each member complete details of each transaction and a current analysis of his account.

You are seeing demonstrated at this historic convention the on-line accessibility to the detailed information stored at your home office. This is the first phase of making this data electronically available to members at their place of business. You are also seeing demonstrated the first phase of a computer corrective mating program which will be completed and available for regular use early in 1986.

Our classification interval has been reduced to 7 months, in response to member request. This becomes effective August 1. Performance pedigrees are now being supplied with each Certificate of Registry. A stepped-up effort was initiated earlier in the year to work with the industry on merchandising policies and the response from the industry has been very gratifying.

Breeders participating in DHIR receive total performance index summaries for animals in their herds. We have made available to the industry a list and location of the top females in the breed. Our sire summaries reflect the linear evaluations and research is being conducted on management traits.

And to make all these innovations possible, the Board authorized the purchase of a larger mainframe computer and new disk storage which was installed in February. And that could not have been possible if funds had not been available.

All of this makes my point that your responsibility at this convention is an important one. Your decision will establish the pace which the Association can respond to your needs.

I report to you with a great deal of pride as the Chief Executive Officer on both the state of the Association and the accomplishments of the past year. These are the accomplishments of many dedicated people. Members who have given freely of their time attending winter forums, conventions, state functions, committee meetings, and board meetings. They are, in my view, a direct result of a Board of Directors who have worked well together and are committed to achievement under the very capable leadership of President Smokler.

I would like you to give your president and Board of Directors a hand as a thank you for their progressive leadership. They deserve it. They have been working as a team and providing the leadership for some very progressive and innovative additions which have benefited the membership of this Association.

Your Association employees are also committed and excited about their work. I would hope that you would take the time to personally express to them your support for their long hours and commitment to serving you, the membership.

Each of us can be grateful for the leadership, both members and staff, who went before us and who mastered the challenges and established the direction. In the final analysis, those of us in leadership positions today must now shoulder the responsibility, This is a big one and one, of long-term consequences. I find that challenge to be a continuous learning experience, but rewarding when the organization prospers.

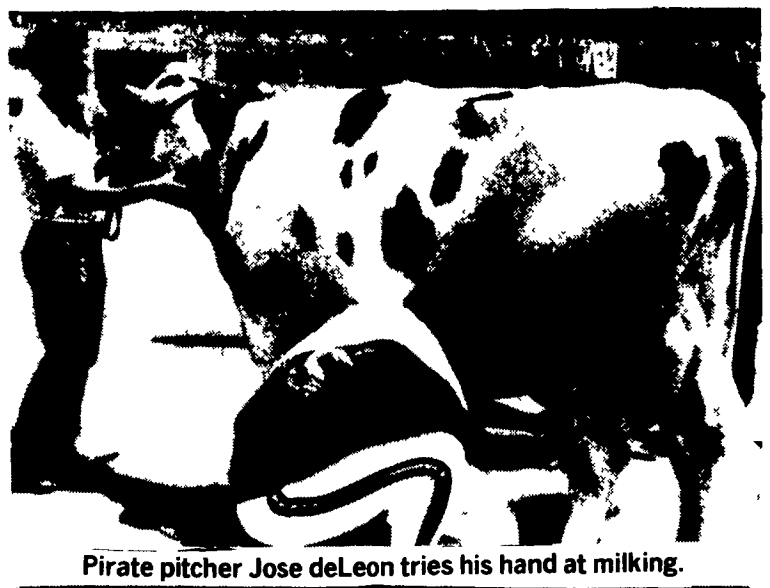
I am proud, very proud, of the state of the Association today and you should be too. As an association, we are operating by a plan. We know what our challenges are.

Our volunteer leaders are committed and qualified. Our employees are capable and helping to make things happen. And our products are the best there are. What more could we ask, except the continued support of the membership?

And that is what I'm asking for today. Let's maintain the momentum. Let's continue to be progressive. Let's give the Board and staff the go-ahead to provide service and programs that will keep the Association out in front and you with it. Let's accept the new technology that will bring increased productivity and more effectiveness.

Let's support financial growth of the Association so it will remain in position to respond to any challenge it may face. Let's be positive; let's think positive, and let's act positive. And above all, let's show our pride in the progress your Association is enjoying because it's a reflection of you.

Pirates fans "Make it Milk"



Pirate pitcher Jose deLeon tries his hand at milking.

State dairy princess Lynette Loper joins "Monc" the cow outside Three Rivers Stadium before the game.

PITTSBURGH – "Take me out to the ballgame. Take me out for some milk!" Thousands of baseball fans and milk lovers joined forces to sing the praises of America's favorite game and beverage for the "Make It With Milk Day" with the Pittsburgh Pirates, Sunday, June 30, at Three Rivers Stadium.

The day's festivities got underway at 1:15 p.m. with a pre-game Celebrity Cow Milking Contest on the field. Players from the Pirates and game rival Chicago Cubs competed, along with several Pittsburgh area media personalities. The Pittsburgh Parrot judged the contest, assisted by Pennsylvania Dairy Princess Lynette Loper.

June 30 was also "Jersey Day" at Three Rivers Stadium. The first 12,000 children, ages 14 and under, received a "Bill Mazeroski, Make It With Milk" souvenir jersey.

The day was sponsored by the Pennsylvania Dairy Promotion Program, in cooperation with the dairy industry of western Pennsylvania. Donald Duncan, chairman of the PDPP, threw the game's opening pitch.

June Dairy Month marked the efforts of Pennsylvania's 15,000 dairymen who form the foundation for the state's $3 billion dairy industry. Pennsylvania ranks fifth nationally in the production of milk; second in the production of frozen dairy products and ice cream; and fourth in the production of Italian cheese.

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Family farms

(Continued from Page A10)

Vaughn says the best approach in writing current farm legislation would be to make it flexible, so that it would be responsive to any problems which develop over time. It should contain a wide range of discretionary options up to and including mandatory supply management- production and marketing controls – if conditions warrant.

In summary, Vaughn recommends that farmers, legislators and the general public consider a 1985 farm bill that (1) targets aid to modest-size family farms, (2) fosters agricultural stability, and (3) contains a wide range of program options with discretionary authority to use them as needed.

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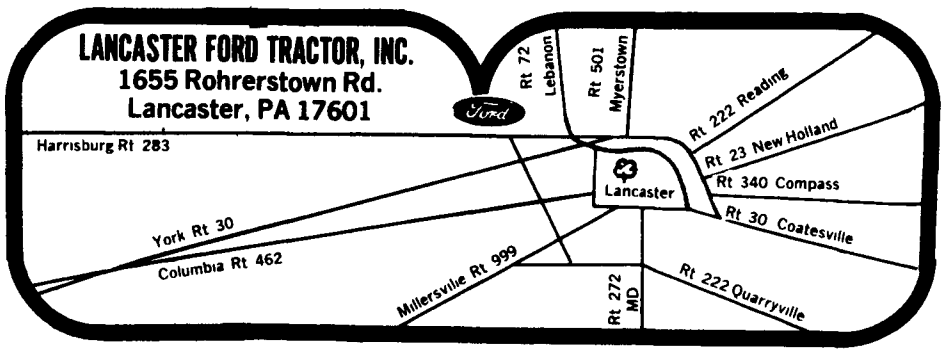

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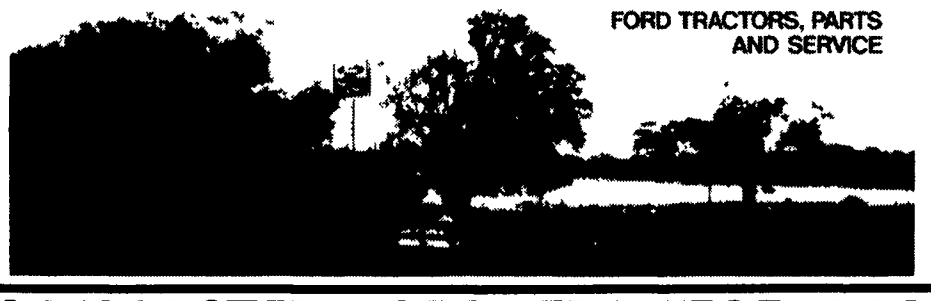

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National Dairy Board plans $64 million budget

ARLINGTON, Va. – The National Dairy Board plans to spend approximately $64 million on advertising and sales promotion during the advertising year September, 1985 to August, 1986.

The tentative advertising budget was adopted at the Board's meeting in Syracuse, New York, June 19-21.

All plans by the Board are, however, subject to successful passage of the national dairy promotion program referendum. Dairy producers will vote from August 1-20, 1985 on whether to continue the program.

Cheese will again account for the largest advertising expenditure, at a tentative $23 million level.

Some $14 million is expected to be devoted to fluid milk advertising. Of that, $8 million will go toward the young adult (aged 18-34) target group, and $6 million toward teens and children.

The calcium print and television campaign will receive an anticipated $12 million for advertising. An estimated $6 million will be spent on butter, and $4 million will be used for another ice cream promotion in the summer of 1986.

About $5 million will be held in reserve for new advertising opportunities that arise during the year.

Current materials will continue to be used in the 1985-1986 season, with new materials introduced as they are needed.

In other action, the Board adopted a plan for long-range evaluation of its advertising programs. The Board also decided against entertaining proposals for couponing dairy products, which the Board decided would be done more appropriately by brand advertisers.

The National Dairy Promotion and Research Board was established by Act of Congress to develop a coordinated program of promotion designed to strengthen the dairy industry's position in the marketplace and to maintain and expand domestic and foreign markets and uses for fluid milk and dairy products.

This national program of promotion, research and nutrition education is financed by a mandatory 15-cent per hundredweight assessment on all milk produced and marketed in the contiguous 48 states. The 36-member policy-making Board is composed of dairy producers.

Block is speaker at soil meeting

ANKENY, IA – Secretary of Agriculture John Block will address members of the Soil Conservation Society of America on Monday, August 5, 1985, during SCSA's 40th annual meeting in St. Louis, Missouri.

Block is scheduled to speak during the meeting's keynote session in the Marriott's Pavilion Hotel. He will discuss the conservation reserve, sodbuster, and other conservation provisions of the 1985 Farm Bill.

Other speakers joining Block on the Monday morning program will be noted agricultural broadcaster Orion Samuelson of WGN Radio and Television in Chicago; and Richard Meyocks, president of Creswell, Munsell, Fultz & Zirbel, a Cedar Rapids, Iowa, advertising firm.

U.S. Congressman Jamie Whitten, chairman of the House Committee on Appropriations, has also been invited to speak at the keynote session.

The theme of the August 4-7 meeting is "Conservation: A Matter of Motivation." More than 700 conservationists from the United States, Canada, and several other countries are expected to attend.

SCSA is a private, nonprofit organization dedicated to promoting the wise use of land and water resources. The organization has 13,000 members in the United States, Canada, and 80 other countries.

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Montgomery Co. expands no-till program

CREAMERY – The Montgomery County Conservation District reports a large increase in the use of its no-till planters this spring.

Montgomery farmer, Ken Marple, was one of the first county farmers to try-no-till when the Conservation District started the program three years ago. He has since planted no-till corn and oats, as well as soybeans.

"This is my third year using no-till, and I'm real happy with the results. I have fields I haven't plowed since 1982," states Marple.

County Commissioner, Allan Myers, also a director of the Montgomery County Conservation District, has been instrumental in advancing the no-till program. He believes that it is good for Montgomery County's soil and water and helps area farmers. "I grew up on a farm," says Myers, "and I guess the farm never leaves you. I'm pleased that the county is able to help so many farmers control soil erosion."

The Montgomery County Commissioners have increased their support of the no-till program by hiring a full time No-Till & Erosion Control Specialist to run the expanded program this year.

With four no-till corn planters and two no-till grain drills, the Conservation District has been able to keep up with the demand for assistance, which has more than doubled again this year. But it has kept Bill Steuteville, Montgomery No-Till Specialist, busy. "It seems like we get two calls from interested neighbors every time we help one farmer no-till," he says.

No-till information and assistance is available from the Montgomery County Conservation District by calling Bill Steuteville at 489-4506.

(From left) Allan Myers, Bill Steuteville and Ken Marple inspect one of Montgomery County's grain drills.

MMI to buy cheese facility

STRONGSVILLE, Ohio – Milk Marketing Inc. (MMI) General Manager Gordon Riehl and Jack Marti, president of Jacobo Marti and Sons, Inc. and general manager of Farmer's Cheese, New Wilmington, announced today that MMI has agreed in principle to purchase the New Wilmington facility. Details on the acquisition and necessary agreements are being worked out.

If the purchase agreement is completed, The Farmer's Cheese Company and Jacobo Marti and Sons, Inc. will continue to operate with the present management and personnel. Marti would continue in his present position as general manager.

At this time no date has been announced for the proposed sale to be consummated, according to Riehl.

MMI is a 8,500 member dairy farmer-owned cooperative encompassing an eight-state midwestern area including Ohio, Indiana, Pennsylvania, Michigan, New York, Kentucky, Maryland and West Virginia. Last year MMI marketed more than 4.6 billion pounds or 547 million gallons of milk.

Breeding numbers for pork down

HARRISBURG – Inventory of all hogs and pigs in the United States on June 1 was estimated at 52.1 million head, according to the Pennyslvania Crop and Livestock Reporting Service. This is one percent below a year ago and 10 percent below June 1, 1983.

Breeding inventory, at 7.00 million head, is five percent below a year ago and 14 percent below two years ago. This is the smallest June 1 breeding inventory since estimates were first established in 1964. Market hog inventory, at 45.1 million head, is one percent below a year ago and 10 percent below two years ago.

The December 1984-May 1985 U.S. Pig crop was 42.5 million head, a slight increase from corresponding period last year but down 10 percent from the comparable period two years ago. Sows farrowing during this six-month period, at 5.57 million, were two percent less than the same period last year and 12 percent less than two years ago. Pigs saved per litter was a record high 7.64 compared with 7.44 last year and the previous record high of 7.52 two years ago.

U.S. hog producers intend to have 5.61 million sows farrow during the June-November period, a decrease of four percent from the same period in 1984, and nine percent below 1983.

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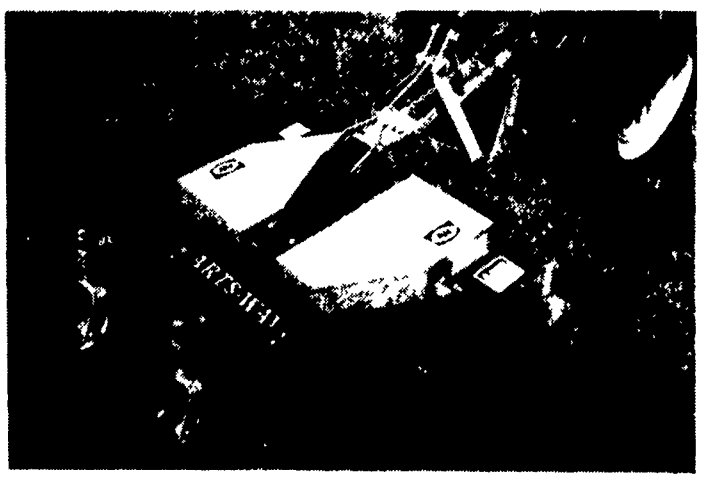

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Eckel says milk supports must be tied to CCC buys

BINGHAMTON – The leader of the Pennsylvania Farmers' Association (PFA) has called for a dairy support program which is market oriented and easy to understand. PFA president Keith Eckel commented on the dairy program during a field hearing of the U.S. House Agriculture Subcommittee on Livestock, Dairy and Poultry which is considering input for the 1985 farm bill.

Only a dairy program that is market oriented and easy to operate, Eckel said, "...will send clear signals to dairy farmers that support prices will be adjusted if supply and demand is out of balance."

PFA, which represents over 23,200 farm families in Pennsylvania, is supporting the farm bill of the American Farm Bureau Federation, the nation's largest general farm organization, to which it is affiliated. The Farm Bureau bill was introduced in the House as H.R. 1965.

Eckel told subcommittee members the dairy bill PFA supports contains the following provisions:

– Continuation of the dairy support purchase program.

– Adjustment of the support price according to the amount of net government surplus purchases.

– Establishment of the support price at a level equal to 90 percent of all-milk price for the previous three years, with adjustments made semi-annually.

– Discretionary authority for the Secretary of Agriculture to reduce the support price by not more than 3 percent if surplus purchases exceed 8 billion lbs.

Eckel commented, "Until recent years the government purchase of dairy products had satisfactorily maintained and stabilized the pricing and marketing of milk and dairy products without huge surpluses or costs to the taxpayer. There is no reason to discontinue such a proven system, but modifications are in order to restore the proper role of the program, that of insuring farmers a price that provides an adequate supply of milk production."

The legislation supported by PFA would bring hinge price support levels to government surplus purchases in the 5 billion lbs. to 6 billion lbs. range. Production which results in Commodity Credit Corporation purchases above 6 million lbs. would lower the support price, and government purchases below 5 billion lbs. would raise the price according to a scale written into legislation. Eckel said, "This proposal is estimated to cost a modest $4.69 billion over the next four years."

Eckel said dairy proposals put forth by other organizations use, "...complicated economic formulas, supply/demand adjusters, standby diversion programs with assessments of producers and adjustments in federal Class 1 differentials." Eckel said PFA is concerned that, "...a complex economic formula would not relate market price signals to the support price and that diversion programs and altered differentials would create regional inequities and exert negative impact on livestock markets."

Eckel told the committee, "Present dairy legislation is set to expire September 30th of this year. Congress must take action to formulate a dairy program that restores and maintains a balance between supply and demand while at the same time providing a price to dairy farmers that insures an adequate milk flow. We believe the most effective way to do this is also one of the simplest and most cost-effective ways–that is to tie the support price directly to CCC purchases."

Penn State dairy science club first in nation

The Penn State dairy science club recently earned the nation's first-place award at the American Dairy Science Association meeting in Champaign, Ill.

Attending the national meeting to accept the outstanding club award were: (first row, from left) Marcia Minor; Karen Long; Norma Lash; Wanda Vazquez; (second row) Kim Kriebel; Deb Price; Kris Shive; Dave Bratton; Paul J. Wangsness, head of PSU Dept. of Dairy and Animal Science; (third row) Larry Muller, advisor; Larry Brown; Jim Fitzpatrick; Tom Roth; Tom Sweeney, advisor.

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House subcommittee acts on wheat and feed grain

WASHINGTON – A House Agriculture subcommittee Tuesday approved legislation designed to give wheat and feed grain farmers a program combining strengthened voluntary acreage controls with income supports and to continue a flexible soybean support program.

The legislation also would offer producers of both grains and soybeans a chance to vote in periodic referenda on whether to use the new program or to shift to an alternative program using tight mandatory production controls and higher price supports.

Rep. Thomas Foley, D-Wash, Chairman of the Subcommittee on Wheat, Soybeans, and Feed Grains, said the subcommittee approved the legislation by voice vote. The measure will now be sent to the full House Agriculture Committee for its consideration as part of the Food Security Act of 1985, an omnibus farm bill sponsored by Chairman Kika de la Garza, D-Tex., of the full committee.

Foley said: "Our subcommittee has produced, first, a basic bill for the 1986 through 1989 crops that would make it easier for American wheat, feed grains and soybeans to flow into world markets. But it provides continued use of price support loans, and it mandates continued income supports and a strengthened effort to tailor supplies more closely to demand."

In addition, the subcommittee provided for a farmer referendum. Producers voting in the referendum would choose whether to use the new basic program or whether to switch to a system of mandatory production controls, coupled with higher price and income supports, which could remain in effect through the 1991 crop.

The basic legislation would, as in the past, provide farmer protection through a system using both price support loans on grains and soybeans and target prices for grains. For wheat and feed grains, the bill provided continued use of traditional types of price support loans under a system geared more closely to market conditions, and it also authorizes the Secretary of Agriculture, at his discretion, to shift to a "marketing loan" system under which farmers could repay price support loans at levels fixed below the original loan level to help make grains more competitive.

For wheat and feed grains, the basic legislation requires the use of surplus-control programs whenever supplies exceed new trigger levels specified in the bill. Soybeans would continue, as in the past, to operate under market-oriented price support loans with no target price or acreage control authorities.

Rep. Ron Marlenee, R-Mont., Ranking Minority Member of the subcommittee, said he was pleased "with the subcommittee's strong action on export competitiveness as evidenced by its adoption of export marketing certificate plans, including one I proposed, and by the bipartisan driving desire to protect producer income and strengthen the agricultural economy. The subcommittee bill provides a base that makes an excellent springboard for work by the full Committee on legislation within spending limits and acceptable to the administration."

Highlights of the basic wheat and feed grains programs for 1986 through 1989 crops under the bill include:

GRAIN PRICE SUPPORT LOANS: Loan rates for grains would be set annually by the Secretary of Agriculture at between 75 and 85 percent of the average domestic market price for the crop during three of the past five years (disregarding the high and low years in the period), but the basic loan rate could not be reduced by more than 5 percent in any one year. Also, the bill continues a feature of existing law–the so-called Findley Amendment–giving the Secretary discretionary authority to make a further reduction of up to 10 percent in loan rates following in which market prices have not risen above the loan by at least 5 percent. If the Secretary decided to use the "marketing loan" plan, repayment of loans (rather than forfeiture of grain collateral in satisfaction of loans) would be encouraged by offering producers a bonus "in kind" incentive to redeem their loans. The incentives and the cost of below-loan redemptions would be limited to what the government would have to spend anyway if the Agriculture Department had to take over the grain. For nonrecourse loans, there would be a ceiling of $250,000 for individual producers.

MARKETING CERTIFICATES: Producers of wheat

(Turn to Page A35)

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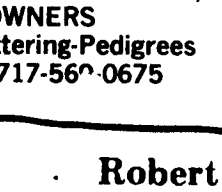

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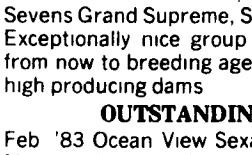

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Ag committee

(Continued from Page A34)

and feed grains could, at the Secretary's discretion, be given export certificated for the percentage of their crop estimated to be destined for export. Under one option open to the Secretary, the certificates would have no face cash value, but exporters would be required to hold certificates when they exported grain. Under a second option, the certificates would be given a cash value and the Agriculture Department would redeem them from exporters, thus providing producers to sell abroad at more competitive prices.

TARGET PRICES: For the 1986 through 1989 crops of wheat and corn, target prices would be the U.S. average cost of production for three years preceding the year each target is set. For wheat, however, the price could not be set below $5.00 per bushel and the floor for corn would be $3.50 per bushel. Whenever market prices are below these targets, producers cooperating with any acreage program in effect would get payments based on the gap between the price support loan rate and the target–but these payments would be made only on 50 percent of the producer's acreage base for the crop. The current $50,000 limit on target price payments to individual producers would be retained. Any target price payments resulting from use of the discretionary Findley amendment loan rate reductions would be exempt from the payment ceiling.

ACREAGE REDUCTION: If the Secretary estimates that carryover stocks of surplus wheat will exceed 800 million bushels for a forthcoming crop year, he would be required to adopt a 20 percent acreage reduction for the coming year, and producers would then be required to reduce acreage to qualify for price supports. If the 20 percent cut is not enough to cope with the projected surplus, the Secretary could adopt either a further acreage reduction–with or without diversion payments–as a requirement for qualifying for price supports. For feed grains, a 10 percent reduction program would be required if the corn carryover is expected to exceed 1.1 billion bushels, and further paid or unpaid reductions could be provided if the Secretary determined they were necessary. Further, the bill authorizes the Secretary to sign multi-year acreage retirement contracts with farmers who wish to qualify for the wheat or feed grain programs, and if he sets up such a program, he must give farmers signing multi-year contracts cost-sharing aid to help establish cover crops on idled land.

OTHER PROVISIONS: The bill sets new limits on the size of the farmer-owned grain reserve. It provides authority for use of idled acreage for haying and grazing during designated periods of each year. It includes a provision under which, if an acreage reduction program appears to be needed because the government has acted to restrict exports, the program can be adopted with any modifications required because it was announced later than normal. Also a Food Security Wheat Reserve program adopted in 1980 would be extended through 1989 to assure the maintenance of stocks for emergency aid needs abroad.

Further provisions include: A package of cost reduction options which the Secretary of Agriculture could use, including purchases from the commercial market of grain to avoid later and more costly government takeovers, a waiver of price support loan interest to encourage loan redemptions, and late-season reopening of surplus-reduction programs; a provision requiring announcement of wheat programs annually by July 1 for the following year and feed grain programs by Sept. 1 for the following year; provision for disaster payments when weather conditions prevent planting and no crop insurance is available; a requirement for advance payment of half of estimated deficiency payments on wheat and feed grains when acreage limitations are in effect; a provision designed to reduce the cost of storing government grain in commercial facilities by providing, among other things, that USDA would not have to pay for unneeded contracted space if the warehousemen find another lessee; a provision under which government storage payments for farm-stored grain would not be below rates paid to commercial warehouses; and a provision under which surplus government stocks could be used for purposes including domestic and overseas emergency food assistance, market development and export expansion.

*****

Highlights of the soybean program under the basic new legislation would include:

Price support loans would be set by the Secretary of Agriculture at 75-85 percent of the average market price for three of the past five years, disregarding the highest and lowest years. The basic loan rate could not, however, be reduced by more than 5 percent in any year. Additionally, the Findley amendment would be in effect, permitting the Secretary to make further reductions of up to 10 percent if market prices in the preceding year had not exceeded 105 percent of the loan rate. There would be no target prices or acreage control provisions.

*****

Highlights of the alternative mandatory control program which farmers could consider for the 1986 through 1991 crops of wheat, feed grains and soybeans:

REFERENDUM: The first vote would be held by February 1, 1986, to cover the 1986, to cover the 1986 and 1987 crops. Subsequent voting would begin in 1987 for the 1988 and 1989 crops. Wheat and feed grain producers would vote together in one referendum, and soybean growers would vote separately in their own referendum. If 60 percent or more of the producers participating in a referendum vote in favor of the marketing quota program, it would go into effect. (In the case of a wheat and feed grain referendum, passage would require not only 60 percent of all voters but 50 percent of the voting producers of wheat and 50 percent of the voting feed grain growers.) If the proposal failed, the basic 1985 legislation would remain in effect. Farmers with fewer than 15 acres of the affected commodities would not be subject to marketing quotas and would not vote in the referenda.

MARKETING QUOTAS AND PRODUCTION ACREAGES: If the new program goes into effect for grains or soybeans or both, each producer would be given a "production acreage" to limit the number of acres planted and also would get a marketing quota to limit the number or bushels he or she could legally sell. The marketing quota would be set for each commodity based on estimated supplies, estimated demand, and the need to maintain adequate carryover stocks. Each producer with a marketing quota would be given marketing certificates covering the amount of his quota, and no affected commodity could be sold without an accompanying certificate.

PENALTIES: A producer who sold or otherwise illegally disposed of a commodity without a certificate could be fined up to three times the minimum support loan or, alternatively, required to reduce acreage enough in the following year to make up for the violation. As an alternative, producers whose yield within their production acreage exceeds their bushel quota could feed the commodities to livestock on their own farms or market them within quota limits the following year. A purchaser who buys quota commodities without certificates would be subject to the triple-value fine.

MINIMUM PRICE SUPPORT LOAN RATES: Minimums for 1986 crops would be $5.03 per bushel for wheat, $3.49 per bushel for corn, and $8.35 for soybeans. In succeeding years rates would advance on a formula which boosts rates annually by two parity index points or to a prescribed dollars-and-cents level, whichever is lower for any affected year. For 1991 crops, the prescribed levels would be $5.73 for wheat, $3.99 for corn and $9.55 for soybeans. There would be no target prices or target deficiency payments

ACREAGE REDUCTIONS: If a mandatory program is in effect, wheat production acreages would be set at 35 percent below each farm's acreage base (thus requiring each producer to idle that proportion of his base) unless the Secretary projects ending wheat stocks at or below current domestic food needs of the crop. Feed grain acreages would be at 20 percent below the base unless ending stocks are projected at less than 10 percent of current usage. For soybean producers, the Secretary would also set acreage levels but could not require a planting reduction of more than 20 percent below the farm base. Acreage bases would be set under a new system based generally on plantings on the farm during the five preceding years.

Rabies Clinic

STEWARTSTOWN – Attention pet owners: If your family pet still hasn't been protected with a rabies vaccination, here's a low-cost chance to do so.

The Stewartstown Community 4-H Club is sponsoring a public Rabies Clinic from 5 to 8 p.m., on Friday, July 12, at the Stewartstown Eureka Fire Hall.

Cost of each vaccination is $4. All animals brought for the vaccination clinic must be leashed or controlled.

The clinic is a service project of the 4-H Club and is being held in cooperation with local veterinarians. For any additional information, contact club orgnaizational leader Norma Warner at 993-2919.

PUBLIC AUCTION
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10 A.M.
2½ miles East off Route 26 at Hesston, Pa. toward Seven Points. Turn North about 3 miles. Watch for sign. Estate of Mrs. Roy Baker.
HOUSEHOLD ITEMS
Some antique oak pieces - Kitchen range - Agway riding mower - 600 Ford Tractor.
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Will be offered at 12:00 Noon
5 Room log house w/oil hot air heat, bath, full basement, small barn, other outbuildings on approx. 30 acres. Joins Raystown Lake.
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SATURDAY, JULY 20, 1985
11:00 A.M.
REAL ESTATE - 32 Acre Tract w/671 ft. front w/1½ sty. frame dwelling. 1st Fl. - Eat-in kitchen, dining rm, living rm, wash room. 2nd Fl. - 4 bedrooms & 1 bath. Full Basement - gas hot air heat. EXCELLENT WATER SUPPLY. New electrical wiring & plumbing. One-car garage attached. 2-sty. frame Barn (needs work).
INSPECTION - Sat., July 13th, 12-2 P.M. & day of auction after 10 A.M.
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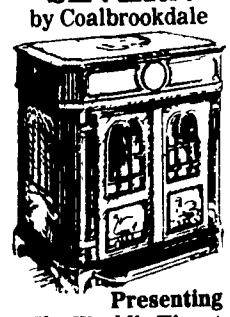
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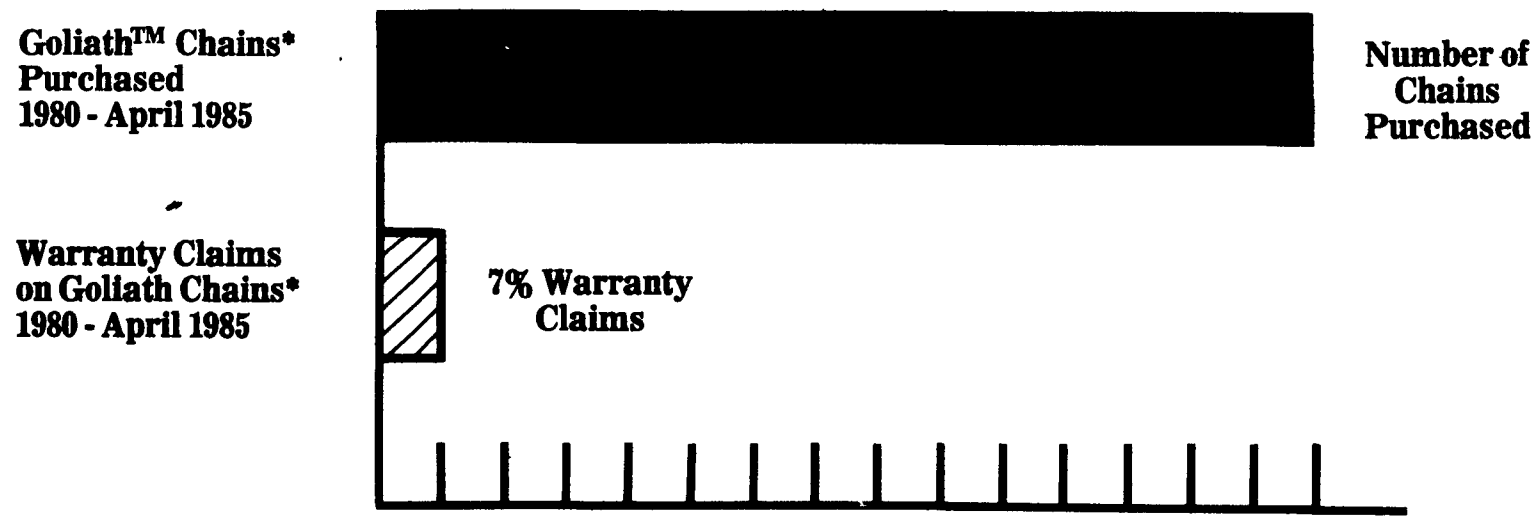
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JOHN DEERE

Martins find rabbit meat a healthy, economical addition to diet

BY SALLY BAIR
Staff Correspondent

MANHEIM — What meat is highest in protein and lowest in calories and fat? You'll probably never guess, but the answer is rabbit.

Richard and Ann Martin of Manheim have been raising rabbits for food for about five years, and are convinced that it offers a healthy alternative to the usual meats in the American diet.

Not only is the meat good for you, but rabbits are efficient converters of feed, making the meat economical as well. And, of course, they can be grown in a very small area, so they are suitable for almost any living area.

For Richard and Ann the decision to raise rabbits came about when they were researching the possibilities of raising chickens for their own use. Both Richard and Ann had grown up on farms, and wished to take another step toward self-sufficiency in addition to their garden. As they studied books on small animals, they realized the advantages of raising rabbits.

A serving of rabbit meat, uncooked, contains 20.8 percent protein, 10.2 percent fat and 795 calories per pound. Chicken, by comparison, contains 20 percent protein, 11 percent fat and 810 calories per pound.

In a domestic rabbit, the meat is all white and is very tender. Domestic rabbit meat bears little resemblance to the sometimes tough meat of its wild relatives. Richard says, "It is not at all like wild rabbit. Now when I go hunting, I let the rabbits run right by."

Ann points out, "Rabbit is perfect for people who have high cholesterol, or others on a diet. It is really lean cuisine." In fact, rabbit is so lean that she says you must add extra fat in cooking it.

Richard adds, "Every other country in the world eats more rabbit per capita than the United States." The Martins agree that this stems partly from the idea of the cute Easter bunny as a pet. Although it was difficult for everyone the first few times they butchered the rabbits, the Martins look on them as a source of food and not as family pets. Their sons Michael, 9, and Carl, 6, like eating rabbit meat.

The gestation period of a rabbit is 31 days, and Richard said they allow another 31 days before breeding the doe. In this way they get six litters per year and they average eight per litter. They try to have two does due at once so that if one has a larger litter, it can be shared, something the does accept readily.

He currently has four does and one buck. Richard adds, "From all the literature I've read, they do better if you keep them bred. Some have eight litters a year.

The Martins raise New Zealand whites. They have two purebred. There are several colors of New Zealand rabbits available, and they all produce the characteristic white meat. They purchased their first rabbits from the Haldeman family near Manheim.

The rabbits are butchered at about eight weeks, when they weigh about four pounds, live weight. Richard said there is a point at which they eat more and more feed without a corresponding rate of gain.

They feed their rabbits rabbit pellets, with an occasional lettuce leaf from the garden. Another advantage of rabbits is that they need to be fed and watered just once daily. "It takes no more than five minutes a day," Richard says.

A building that had been built as a greenhouse became the rabbit house, and has served the purpose well. The only exception was that at one point dogs got in through the screens, and destroyed all but one baby bunny. Since then the Martins have made the small building dog proof. Ann says, "We learned that rabbits and dogs don't mix."

They have also learned that plants and rabbits are not compatible, so the "greenhouse" has been permanently relegated to rabbits.

The most important consideration in caring for rabbits is keeping their pens dry and clean. "Nice pens make it much nicer to care for them, and the mesh must be the right size," Richard says.

He said they found that the nest box must be installed in time so the doe can make an appropriate nest before giving birth. They also include a little straw in the nest box. Adding straw to the pens is very important in the winter, or newborn rabbits can freeze to death.

Richard notes that the does are very secretive about their newborn and don't like to have people around. "You never see them in the nest box," he says. He leaves the rabbits with their mother for the first month, and by then they are eating pellets and can be completely weaned.

For the most part it is heat, and not cold, that is the danger for rabbits. The Martins say they have lost two rabbits because of heat, and that the greatest danger is when there are several hot, humid days in a row without cooling down at night. Screens on either end of the building and on the door help to ventilate it adequately. Richard points out that rabbits lose heat through their ears.

It is important, too, to have an adequate roof over the pens, because Ann cautions, "They cannot get wet."

Ann notes that they learned most of what they know about their rabbits "by trial and error. We learned on our own."

Their rabbits have had very few diseases, and Richard says the problem is finding medicine just for rabbits. "You must us chicken or turkey medicine," he says, However, the best thing is to prevent disease, and if there is a problem, the sick rabbit should be isolated, and, probably, removed Ann said, "Part of the reason we grow our own meat is so it doesn't have medication."

The Martins eat most of the rabbit they raise. They cut it up and freeze it in family-sized packages, using the meatier front quarters for frying or other chicken recipes, and the bonier parts for soup. They also trade some rabbit meat for milk and eggs, and they trade it for other services, including giving some to

(Turn to Page B4)

Ann carefully marks the packages of rabbit meat before putting them into her freezer.

Six-year-old Carl holds a few of the pelts which they have tanned. Ann learned about tanning by visiting a taxidermist. The pelts of these rabbits are not as valuable since they are primarily grown for their meat; other varieties have a more desirable pelt.

Richard puts the cut up rabbit in freezer bags and it will be ready for use in any of the many delicious recipes Ann uses for serving it.

Rabbit meat is very high in protein and low in calories and fat. Here, Ann Martin has prepared a pan of fried rabbit.

Homestead Notes

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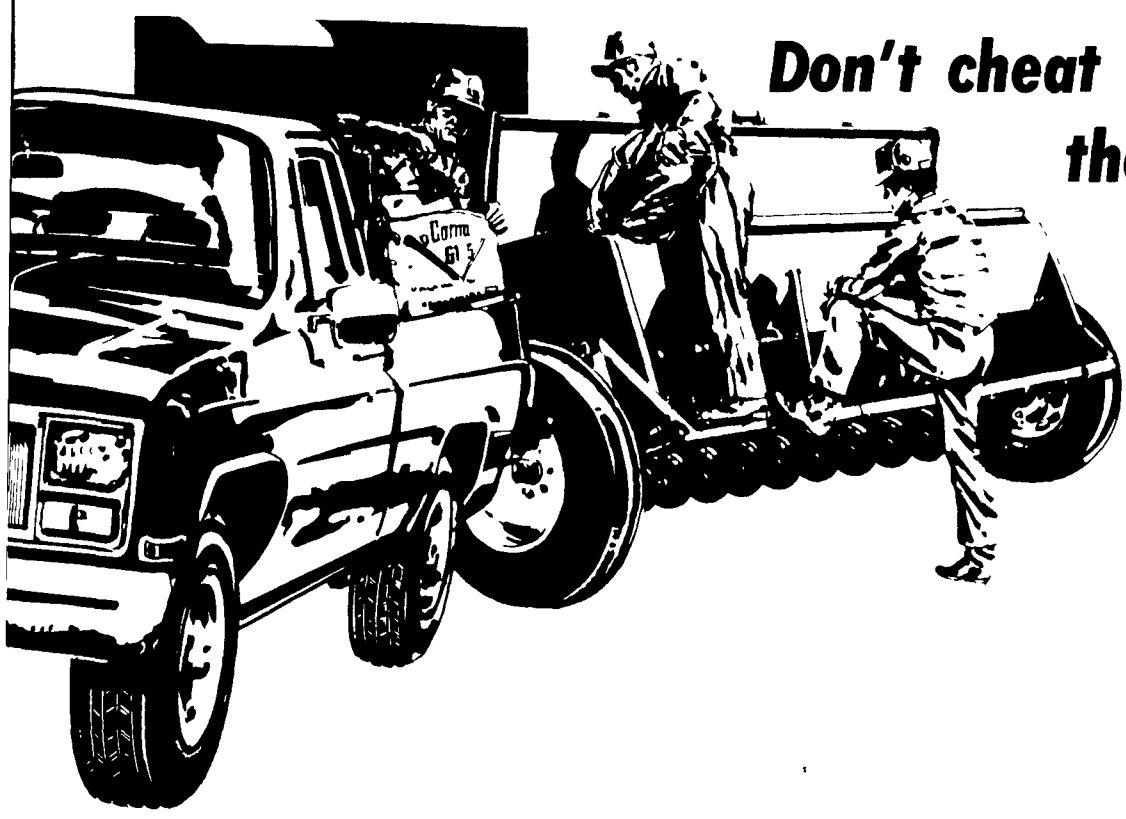

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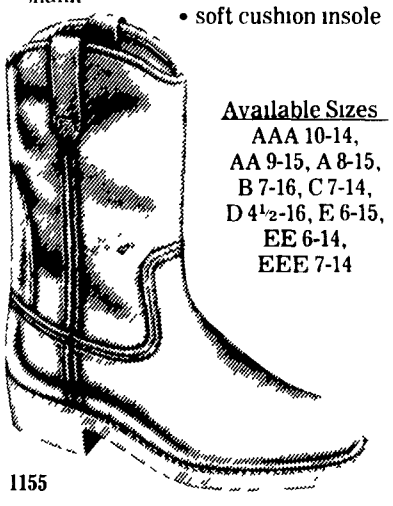

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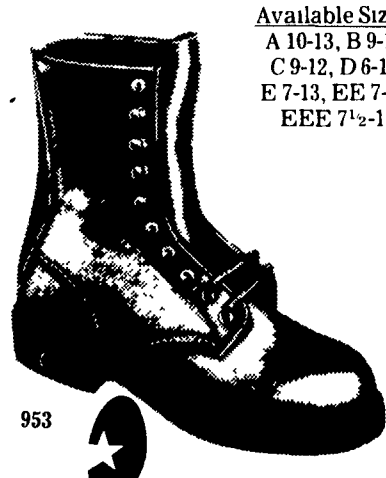

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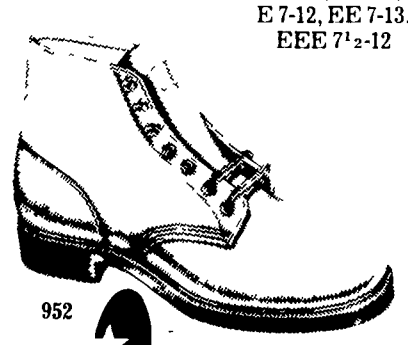

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Farm Women Societies

Lancaster Society 11

Lancaster Society 11 met recently at Huffnagle Park for a picnic lunch

Business reports were given and a donation was made to the Quarryville Library

The State project was announced The county picnic will be held Aug 6 at the Hoffman Building in Quarryville The program was several interesting games conducted by Helen Wagner

The July meeting will be at the Farm and Home Center on July 25 at 1 30

Berks Society 6

Berks Society 6 met recently in the Oley home of Mrs Ronald Kelchner The program, "Lady Beware," was presented by Cpl Robert Flanigan from the Reading State Police barracks

The July 16 meeting will be a brunch and tour of Widow Finney's in Reading at 10 a m

Berks Society 11

Berks Society 11 recently toured a restored home in Rehrersburg Sharon Kramer conducted the tour

Rehersal date for the ECC program was set for July 9 at 7 p m at the home of Fran Dubble The August meeting was changed to Aug 19 due to a conflict with the board meeting

The group will hold a yard sale on July 12 and 13 at the home of Linda Marks Each member is also asked to bring baked goods

Refreshments were served later at the Rehrersburg Lions picnic grounds by Doris Brown, acting hostess

The next meeting will be at the home of Rose Hibshman after the program at the ECC Retirement Village on July 22

Green Valley Society 26

Green Valley Society 26 met recently at the home of Dot Wilt

Donations were made to the American Lung Association and Displaced Homemakers

Group 26 will entertain Group 11 this summer

The July meeting will be at the home of Mabel Miller, Etters

Berks County Executive Board

The Berks County Farm Women Executive Board met recently at the Ag Center with 13 members present

It was reported that 71 women from Berks County attended the Spring Rally in Hagerstown, Md

Each group received certificates for their time and effort given to the residents of Berks Heim

Six of the Berks County Farm Women groups will again sell shoo-fly pies at the Reading Fair

Farm City Week will be held Nov 21 through Nov 28

The next meeting will be held at the home of president Joan Loeb, on Aug 26

FWS Calendar

Saturday, July 6

Lancaster Society 6 meets at 2 p m at the Mt Gretna home of Mr and Mrs E Musser Heisey

Lancaster Society 10 meets at 148 Church St , Landisville, for a crafts demonstration

Tuesday, July 9

Lancaster Society 23 entertains the guests of Brereton Manor at Washington Boro Park

Thursday, July 11

Lancaster Society 14 takes a bus trip to Raystown Lake

Lancaster Society 21 meets at 6 30 p m for a family picnic at Huffnagle Park

Lancaster Society 33 meets at 7 30 p m for a basket making program

Saturday, July 13

Lancaster Society 19 travels to Ocean Grove, NJ for a Choir Festival

Little Dutchmen FFA

During FFA Week, which was held June 18-20 at Penn State University, the Little Dutchmen Future Farmers of America received awards in various state contests

In land judging, Eric Harnish received ninth place and a gold medal, Scott Brinser received a fifth place bronze award, and Lynn Schwenk received twenty-eighth place Lynn also received fifth place in rifle shooting

Out of 165 contestants, Sheila Hostetter received fifteenth place and a gold medal in dairy judging and Tammy Lasher placed ninty-fifth Dave Wenger placed seventeenth out of 41 in the Agricultural mechanics contest

The Parliamentary Procedure Team captured first in the state contest for the second year in a row The Annville team is the only team in Pennsylvania to win the state contest five times

The team consisted of the following members Dale Balmer, president, Tim Elliott, vice-president; Andy Baer, secretary, Sue Elliott, treasurer; Mike Beare, reporter; Daniel Brandt, sentinel, Eric Morton, student advisor, and Steve Reigel, chaplin

Martins' rabbits

(Continued from Page B2)

a neighbor who feeds the rabbits if they go away.

Richard estimates that they get about 100 pounds of meat per doe per year For the small investment and the small space required, that's a bargain They figure it costs about 80 cents a pound to raise their rabbits, a figure that is just slightly higher than chicken. In a market, however, rabbit meat brings as much as $2 a pound

The New Zealand whites which they raise are not a breed which is used for their pelt, but Ann did save enough pelts to make a white rabbit fur jacket. She visited a taxidermist to learn to tan the hides, read books and talked with people knowledgeable in leather before sewing it, learning to layer the fur properly She says, "It's toasty warm I hardly ever wear it because it's too warm " Richard once made mittens for the entire family, but for the most part the fur is not the valuable part of these rabbits.

Ann says, "Any way you make chicken you can make rabbit Whenever I see a new chicken recipe I try it with rabbit. This is our chicken " She said guests almost always find it to their liking, and she has two brothers whom they have started into the rabbit business

The Martins grow most of their own vegetables in a very modest sized garden, which they double crop They also take advantage of the rabbit manure, composting it with grass clippings and adding it to their garden.

Richard drew plans for the home in which they live, and then built it himself. Formerly a carpenter, he now is a respiratory therapist at the Hershey Medical Center Their Manheim R D home is situated at the halfway point between his work and the Landisville Mennonite Church where they are deeply involved

Richard also enjoys painting, both wildlife and landscapes, and of course, makes his own frames

For the Martins, the decision to grow rabbits for food has been a good one They enjoy the fun and challenge of raising them, as well as the benefits of eating the delicious, nutritious meat

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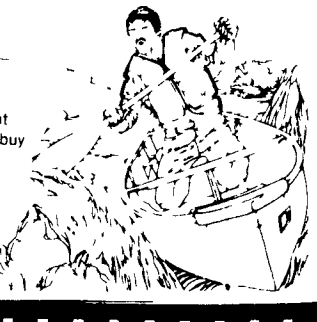
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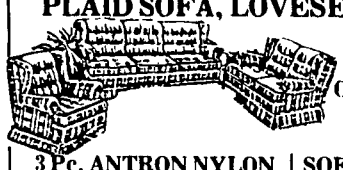
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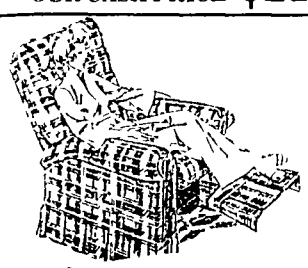

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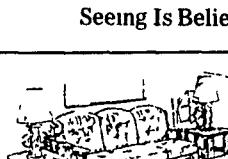
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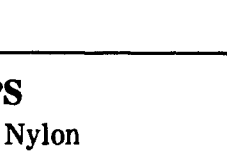
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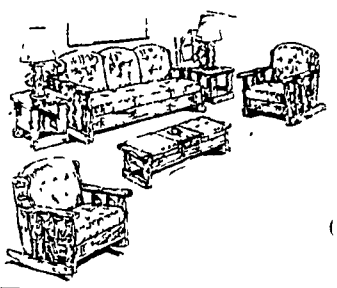

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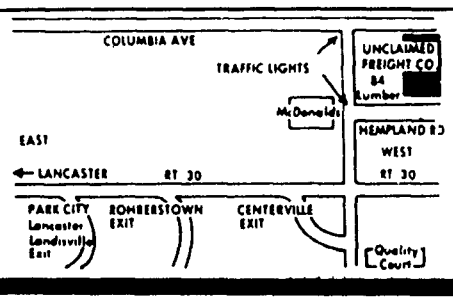

Ida's Notebook

Ida Risser

When I go out into my garden, I can't be sure that I'll like what I see. Each morning brings a new experience. Sometimes I'm pleased with the size of my cabbages and the nice long, green beans waiting to be harvested, while other times I see potato bugs eating my plants.

When I hoed my watermelons and cantaloupes last night, I noticed that something is eating the vines. Guess I'll blame the groundhogs since there is an overgrown fencerow nearby. But the worst shock came yesterday, when I pulled my seed peas from the fence and discovered that the birds had eaten half of them. All that I had left was brittle, tan empty shells hanging on dead vines. This has never happened before as I've always saved all my pea seed and never buy any.

I've finally gotten around to laying heavy brown bags under my tomatoes. It surely keeps the weeds down and the tomatoes off of the ground as I don t stake them Last year my 18 plants gave me five bushel. This is more tomatoes than I needed and so I gave my Amish neighbors some.

My squash plants look fine but the pumpkins had to be replanted three times. Even the soybeans and peanuts were very slow to come up this year. I've enjoyed cutting and using kale and also garden cress.

But some things try to take over the garden, so I pulled a lot of five foot high parsnip plants that had gone to seed as they were becoming a weed. Even the dill plants are scattering over my garden the same as the cherry tomatoes. I always think that I'll allow a few to grow, but soon I have too many.

Our sweet corn is always late, since my husband plants it in June after all of his field corn is planted. And now as I take down my pea fences, I'll put in more beans, a row of sweet potatoes and some lima beans.

Berks Sheep and Lamb Club holds Summer Show

LEESPORT – The Berks County Sheep and Lamb Club held their Summer Sheep Show recently at the 4-H Center in Leesport.

The show helped new members become acquainted with showing their lambs. Each member brought a lamb to be judged for fitting and showmanship.

Judge for the show was Ken Brubaker of Brubaker Livestock Marketing, Westtown, Pa.

Members were divided into groups according to age.

The results of the fitting and showmanship classes are as follows:

Senior Showmanship 1 James Heffner Fleetwood 2 Glenn Heffner Fleetwood 3 Steve Ernst Sinking Springs

Intermediate Showmanship 1 Karen Stutzman Kutztown 2 Tricia Werley Shoemakersville 3 Gwen Perry Hamburg 4 Todd Bube Robesonia 5 Harold Gift Centerport 6 William Gift Centerport

Junior Showmanship 1 Amy Eshelman Reading 2 Joyce Heffner Fleetwood 3 Pam Gift Centerport 4 Megan Perry Hamburg

Grand Champion Showman James Heffner

Reserve Champion Showman Glenn Heffner

Senior Fitting 1 Glenn Heffner 2 James Heffner

Intermediate Fitting 1 Todd Bube 2 Karen Stutzman 3 Gwen Perry 4 William Gift 5 Harold Gift

Junior Fitting 1 Amy Eshelman 2 Joyce Heffner 3 Pam Gift 4 Megan Perry

Grand Champion Fitter Glenn Heffner

Reserve Champion Fitter James Heffner

Overall Champion Glenn Heffner

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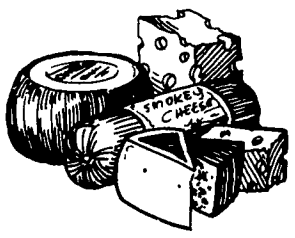
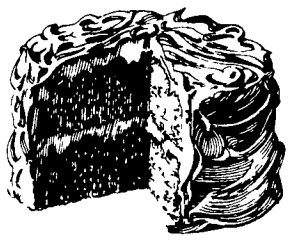


Home On The Range



Enjoy the great taste of beef

You'll find it easy to keep menu interest high when you experiment with the many cuts of beef available.

From old stand-bys like hamburger and pot roast to succulent steaks and prime rib, beef is a perfect entree for nearly every occasion Whether you're looking for a quick, inexpensive meal for a family on the run, or an elegant centerpiece for a special meal, you should find a beef recipe to suit your fancy

BARBECUED BEEF BRISKET

3 ounces liquid smoke
1 5 to 6-pound beef brisket
Celery salt
Salt and pepper to taste
Steak sauce
6 ounces barbecue sauce

Place brisket in baking dish; pour liquid smoke over meat, then sprinkle meat on both sides with celery salt Refrigerate overnight Sprinkle meat with salt, pepper and a little steak sauce Wrap in foil; bake 5 hours at 275°F Uncover; pour on barbecue sauce Cover loosely. Bake 1 hour. Remove from oven and let stand before slicing.

Ruth Ann Loose
Altoona

BARBECUED BEEF PATTIES

1 pound ground beef
1 cup bread crumbs
½ cup milk
1 teaspoon salt
1/8 teaspoon pepper

Mix and shape above ingredients in patties and place in baking dish.

Sauce:

1½ tablespoons Worcestershire sauce
¼ cup vinegar
3 tablespoons sugar
½ cup catsup
1½ cups water
½ cup onion

Pour sauce over patties and bake at 350°F. for 45 minutes.

Alma Shirk
Mifflinburg

BEEF AND CHEESE

1 pound ground beef
1 small onion
1½ cups uncooked spaghetti
1 cup tomatoes
2 tablespoons butter
3 tablespoons flour
2 cups milk
¾ cup cheese

Cook spaghetti until tender, drain. In a skillet brown beef and onion in the butter Add flour, seasoning, and milk Cook until thick Mix ½ cup cheese with spaghetti. Place half in baking dish. Put in meat mixture. Top with the tomatoes. Put on the rest of spaghetti. Sprinkle with remaining cheese. Bake at 350°F for 25 to 30 minutes

Elizabeth Fisher
Gap

SAUCY STEAK SANDWICH

½ cup butter
¼ cup sliced green onion
1½ tablespoons steak sauce
1 tablespoon Worcestershire sauce
6 cubed steaks
6 slices Vienna bread, 1-inch thick
6 slices tomato

Combine butter, onions, steak and Worcestershire sauces in a small saucepan; place on edge of grill to heat. Broil meat over hot coals 2 to 3 minutes on each side or until desired degree of doneness is reached. Meanwhile, toast bread on both sides Brush one side of bread with sauce; arrange on platter Place a steak on each bread slice Serve immediately

PENNSYLVANIA APPLESAUCE MEAT BALLS

¼ pound finely ground lean beef
¼ pound ground pork shoulder
½ cup fine soft bread crumbs
1 egg
1 cup unsweetened applesauce
2 tablespoons grated onion
1 teaspoon salt
1/8 teaspoon pepper
⅓ cup catsup
¼ cup water

Combine all ingredients except catsup and water. Mix lightly. Form into 2-inch balls. Brown in hot vegetable oil. Place browned meat balls in baking dish. Combine catsup and water; pour over meat balls. Cover; bake at 350°F. for 1½ hours. Serve hot. Makes 4 servings.

MEAL-IN-ONE CHUCK ROAST

3 to 5 pounds beef chuck roast
1 teaspoon seasoned salt
1 large onion, sliced
6 medium potatoes, quartered lengthwise
6 large carrots, peeled
¼ cup cooking oil
1 cup catsup
¼ cup water
½ teaspoon pepper
1 teaspoon dry mustard
¼ cup soy sauce
2 tablespoons wine vinegar

Brown the roast on a hot grill (high setting on a gas barbecue) for 15 minutes on each side Remove roast and place it on a large sheet of double-strength aluminum foil Place the sliced onion on top and the potatoes and carrots around the roast Combine remaining ingredients in a saucepan. Heat slowly over the grill until the mixture comes to a boil, stirring constantly Do not boil Remove and pour over the roast and vegetables. Wrap the foil securely around the roast, sealing the edges well. Place on the grill and cook at low heat for 1¼ hours, or until done, with the lid open one inch. Turn with tongs several times while cooking. Serves 6

This Streak Strip Bonanza can be prepared in the microwave for a quick supper.

PENNSYLVANIA STROGANOFF

1 beef flank steak (1 to 1½ pounds) or 1½ pounds top round steak, cut ¾ to 1-inch thick
¼ cup flour
1 teaspoon salt
1/8 teaspoon pepper
¼ cup cooking fat
⅓ pound fresh mushrooms, sliced
2 or 3 green onions, finely chopped
¾ cup water
1 cup dairy sour cream
2 tablespoons catsup
2 teaspoons prepared mustard
2 teaspoons Worcestershire sauce
English muffins split and toasted or toast points

Partially freeze steaks to firm or partially defrost frozen steaks; slice diagonally across the grain into very thin strips (about 1/8-inch thick). Note: Steak can be sliced the day before, carefully wrapped and refrigerated. Combine flour, salt and pepper; dredge beef strips and quicky brown in hot fat (half at a time) Remove meat to absorbent paper Reduce heat and add mushrooms, green onions, water, catsup, mustard and Worcestershire sauce to pan; cook until green onion is tender-crisp (about 5 minutes) Add meat; fold in sour cream Slowly heat through (about 1 to 2 minutes), stirring occasionally Serve immediately on hot toasted English muffins or toast points Makes 6 servings

SWEET AND SOUR TROPICAL BEEF

2 pounds top round beef cubes
6 medium-size green peppers
1 cup scallions
1 20-ounce can pineapple chunks
3 ripe bananas (ripe but not over ripe)
Cooking oil
Sweet and Sour sauce (recipe below)

Sweet and Sour Sauce

This is not candied sweet sauce, it is a brown sauce with a tangy sweet flavor Mix; use blender if possible.

1 cup pineapple juice plus reserve juice after draining pineapple
½ cup white vinegar
½ cup dark brown sugar
8 tablespoons soy sauce
4 tablespoons cornstarch
½ cup cracked sesame seeds

Sweet and Sour Tropical Beef:

For ease of cutting use partially frozen beef and cut into small pieces while frozen, then allow to thaw. Drain pineapple, reserve juice for sauce. Clean green peppers and cut into thin slices. Clean scallions, cut or dice into small pieces. Peel bananas and cut into ¼-inch slices

We are ready to begin stir-frying, which is cooking with a high heat in a large wok or large frying pan while stirring constantly. Place one tablespoon cooking oil in wok and rotate to coat wok with oil. Note: This procedure is used before each ingredient or ingredients are stir-fried.

Stir-fry green peppers and pineapple 3 to 4 minutes; empty into a dish. Stir-fry beef until brown, 8 to 10 minutes, drain liquid from beef and add green peppers and pineapple to beef. Pour Sweet and Sour Sauce onto beef, green peppers and pineapple that are in wok Bring sauce to a low boil, cook for 5 additional minutes. Shut off heat, add banana slices, cover and let stand for 8 to 10 minutes. Arrange on serving dish, sprinkle with diced scallions. Serve with white rice.

STEAK STRIP BONANZA

1 pound beef top round steak, cut ¾ inch thick
1 10-ounce can tomatoes
1 cup thinly sliced carrots
½ cup chopped onion
½ teaspoon basil leaves
¼ teaspoon oregano leaves
2 tablespoons flour
1 teaspoon salt
1/8 teaspoon cumin
1/8 teaspoon pepper
1 tablespoon oil
1 cup thinly sliced zucchini

To prepare in microwave: slice top round steak in strips 1/8 inch or less thick and 2 to 2½ inches long Break up tomatoes, drain into 1½-quart microwave-safe bowl. Add carrots, onion, basil and oregano to liquid; cover and microwave at high 4 minutes, stirring after 2 minutes. Combine flour, salt, cumin and pepper; dredge steak strips. Add oil to 11¾ x 7½-inch or 8 x 8-inch microwave-safe baking dish or casserole; spread steak strips in layer over bottom. Cover and cook at medium 6 minutes, stirring every 3 minutes Stir in carrot mixture, tomatoes and zucchini Cover and continue cooking at medium 12 minutes, stirring every three minutes Cover and let stand 3 minutes Makes 4 servings

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543

July	
13	Garden Fresh Vegetables
20	Summer Fruits
27	Fresh-Baked Pies

Featured Recipe

This week's featured recipe comes from J Everett and Florence May Kreider of Quarryville The Kreiders have enjoyed making homemade ice cream in their 15-quart hand-crank ice cream freezer for years and have perfected their technique

Everett Kreider has adapted the freezer to run off his garden tractor so he doesn't have to churn all that ice cream with muscle power

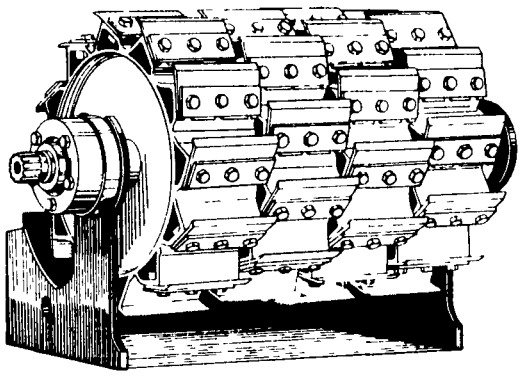
And, while the ingredients are important to making ice cream, the real secret to a superb product is eating it right away, the Everetts say For more about the Kreiders, turn to this week's Family Living page

Vanilla Ice Cream

2 gallons milk
1 dozen eggs
4 cans sweetened condensed milk
4 tablespoons vanilla
7 cups sugar

Mix the eggs, sugar and condensed milk, then pour together with the regular milk and vanilla into ice cream maker container The mixture should cover the next to last paddle in the container Any fruit can be added to the mixture

EXCLUSIVE CUTTERHEADS



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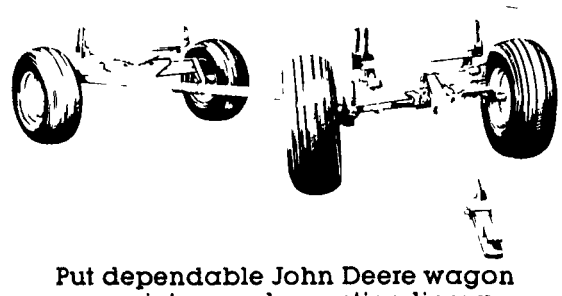

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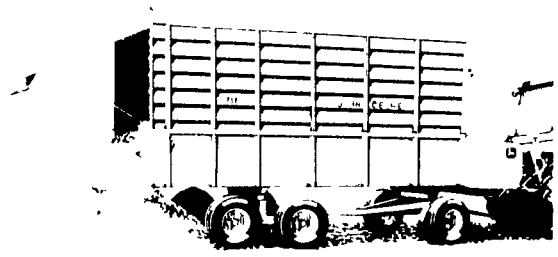

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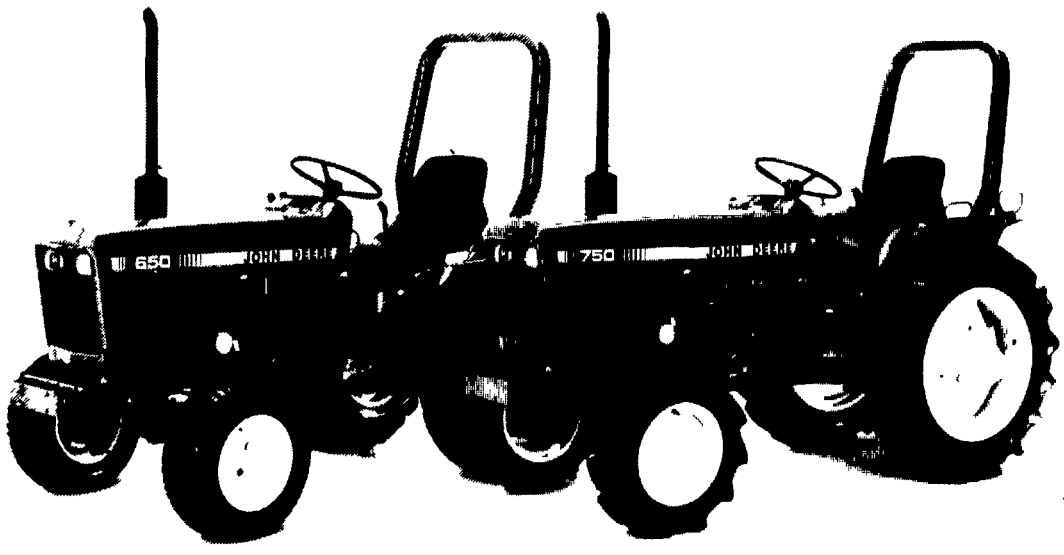

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Don't be mislead–compare real finance charges

If balance is paid off after	Your effective annual rate** w/8 5% APR no waiver is	w/JDFP 13 5% and waiver is	Your total finance charge** w/8 5% APR, no waiver is	w/JDFP 13 5% and waiver is
1 year	8.5%	2.9	$ 766	$ 256
2 years	8.5%	7.2	$1338	$1110
3 years	8.5%	8.4	$1699	$1662
4 years	8.5%	8.7	$1831	$1867

*Availability of John Deere Financing subject to approved credit Offer may be withdrawn without notice
**Chart is based on a typical situation using current finance charge rates 48 month contract $10,000 amount financed 48 monthly payments assuming payments equal to 2 5 percent of amount financed during waiver period Actual rates and finance charges will vary depending on payment schedule and rate changes on variable-rate JDFP contracts

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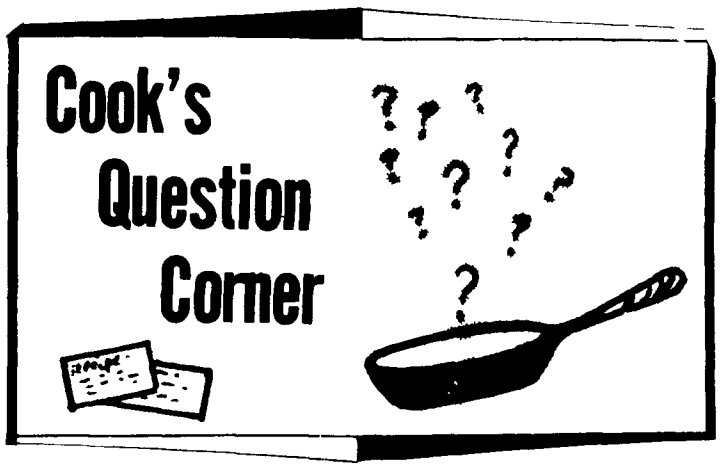

QUESTION - Susan English, Roano, Va , would like a recipe for plain saltine crackers

QUESTION - Mrs Gene Klingler, Selinsgrove, would like recipes for jam, jelly, salad, pie or cake, using mulberries She also wants a recipe for blackberry wine

QUESTION - Mrs Otto Schultz, Robesonia, would like a recipe for chocolate mousse pie

QUESTION - Rachel Beachel, Danville, would like a recipe for a sauce that tastes like Heinz 57

QUESTION - Doris Grube, New Providence, would like recipes for fillings for pita bread

QUESTION - Audrey Nemeth, Mt Vernon, Me , would like a recipe for pumpernickel bagels

ANSWSER - Leah Ridinger, York, requested recipes for turtle soup and maraschino cherries She also wanted to know how to prepare turtle for eating Thanks go to Eva Southard, Glen Rock, for her turtle recipes and to Fran Westfall, Spring Grove, for her maraschino cherry recipe

Turtle Soup

1 turtle
1 chicken
2½ quarts corn
1½ quarts finely cubed potatoes
9 hard boiled eggs
Salt and peper to taste

To prepare turtle: Chop head off with an ax Rinse the turtle in plenty of cold water immediately after the head is removed, OR hang the turtle, neck-down on a hook until the blood stops flowing Wash carefully, then drop into a large quantity of salted boiling water and cook 10 minutes Pour off water and rinse in cold water

Rub the skin off the neck and legs with a coarse towel With pincers, pull the nails from claws Cover again with boiling water and add 1 or 2 slices of onion and a stalk of celery Cover and simmer 45 minutes or until the legs yield when tested between thumb and forefinger Let the turtle cool in the cooking water drain Place on its back, then use a sharp knife to cut the body loose from the shell Remove the sac near the back of the head (This is the gall bladder and will cause the meat to taste bitter if not removed) Also remove the little sections known as sandbags The liver, heart, and eggs (if any) may be cooked and used with the meat

For soup: Cook the turtle and chicken until soft Pick meat off the bone and cut fine Grind skin, heart, liver and gizzard Boil potatoes in broth until soft and add corn (if canned) If corn is fresh, boil with the potatoes Add meat and chopped eggs Bring to a boil and serve Noodles can be added if soup is too thin

Maraschino Cherries

Wash and pit 4½ punds sweet cherries Soak overnight in brine of 2 tablespoons salt and 1 teaspoon alum for each quart of water used

Drain and rinse thoroughly Add 9 cups sugar 3 cups water, and 1 ounce red food coloring and bring to a boil

Let stand 24 hours and bring to a boil

Let stand another 24 hours and bring to a boil Add 1 ounce almond extract and juice of 1 lemon Can

Dairy recipe contest deadline is extended

HARRISBURG – Pennsylvania residents have been digging diligently into their recipe files to find just the right combination of dairy products and that "real" taste, as they scurry to enter the "Make It With Milk (And Other Dairy Products) Recipe Contest," sponsored by the Pennsylvania Dairy Promotion Program

Nearly 200 recipes have been received to date, according to Donald B. Duncan, chairman of the Pennsylvania Dairy Promotion Program Board Duncan recently announced that the contest deadline, originally set for June 30, has been extended. All entries must now be received by July 31, 1985

"We realize what a hectic time the summer months are, so we've decided to give everyone a little extra time to get their best dairy recipes in the mail to us," Duncan said.

Recipes must feature dairy products as main ingredients, and be registered in one of four categories· appetizer/beverage, side dish, entree or dessert. All entries must feature at least one dairy product as a main ingredient. No imitation dairy products may be used in any recipe entry.

One grand prize winner in each category will receive a family-size White-Westinghouse· Frost Free refrigerator/freezer. The 17-cubic foot model features a 4.6 cubic foot freezer, two dairy compartments, cold-controlled meat keeper and several other valuable conveniences.

Four semi-finalists in each category will receive a Sunbeam· two-quart electric ice cream maker

Anyone interested in entering the contest can pick up an entry blank at their local supermarket dairy counter or write for complete contest rules to

PA Dairy Recipe Contest
P O Box 3050
Pittsburgh, PA 15230

Beef recipes

(Continued from Page B6)

PRIZE—WINNING MEATLOAF

1½ pounds ground beef
1 cup tomato juice
¾ cup oatmeal (uncooked)
1 egg
¼ cup chopped onion
1½ teaspoon salt
¼ teaspoon black pepper

Preheat oven to 350°F Combine all ingredients; mix well Press firmly into ungreased 8x4x2-inch pan Bake about 1 hour. Let stand 5 minutes before slicing.

Sarah Miller
Paradise

BARBECUED HAMBURGER

2 pounds hamburger
1 onion
½ cup catsup
2 tablespoons brown sugar
2 tablespoons vinegar
2 teaspoons mustard
1 teaspoon Worcestershire sauce
1 teaspoon salt

Fry onion and hamburger in 4 tablespoons hot fat until it has lost its raw red color Stir until smooth and add remaining ingredients Simmer 20 minutes.

Rebecca Miller
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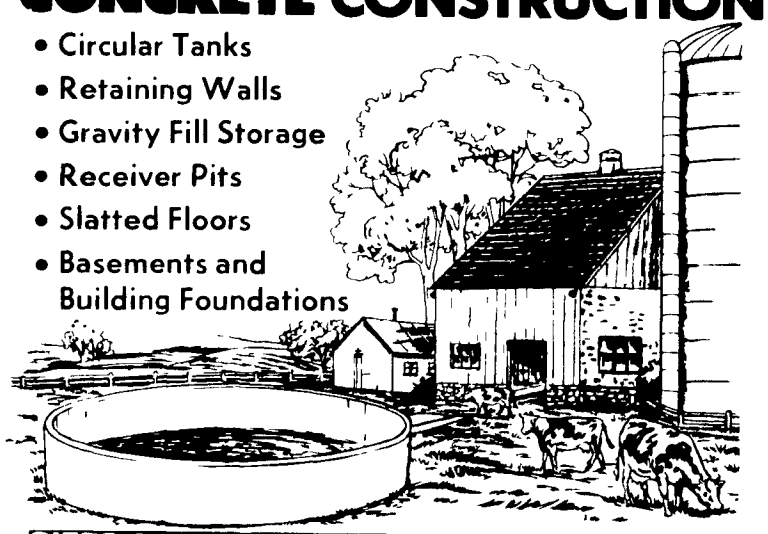

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Delaware 4-H gets grant for videotape project

NEWARK, Del. — Delaware 4-H has combined creativity with practicality to win a $2,000 grant from the National 4-H Bread Education Program to produce a videotape series on breads. Nabisco Brands, Inc., Fleischmann Division, sponsors the national program.

The Delaware project's developers, area 4-H agent Joy Sparks and extension foods specialist Dr. Sue Snider, garnered the maximum grant from $25,000 available nationally. Sparks believes that the project was funded, in part, because of the portability and versatility of videotapes.

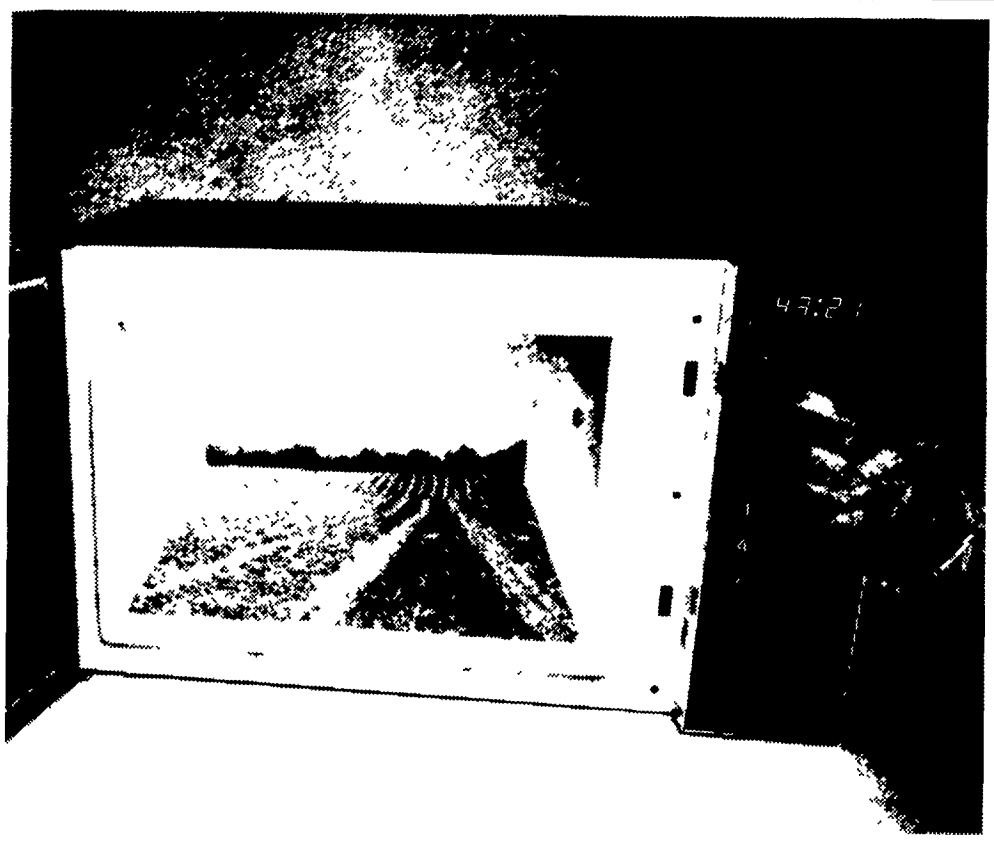
"I think it's important that our project can be used by other states and contribute to the national 4-H breads education efforts," she says. "Not only will our videotapes serve 4-H leaders and extension home economists across the country, but they'll also be available for school programs and homemaker groups."

The state 4-H breads program emphasizes the role of carbohydrates and other bread nutrients in the diet, the actual science involved in making bread, and bread-making skills. Videos planned include "The Science of Bread-Making," "Making Muffins," "Making Biscuits," "Making Yeast Breads" and "Shaping Yeast Breads."

The videotapes, along with supporting literature, will first be used to train 4-H teen and adult volunteers, who will then direct eight breads activities in their local clubs. Instruction, says Sparks, can move immediately from the home VCR to hands-on practice in the kitchen.

A broader goal of the breads education program is to make the public aware of the nutritional value of bread in the diet and the variety of bread products available for meal planning

For 34 years, Fleischmann Division of Nabisco Brands, Inc., has sponsored the National 4-H Bread Awards Program In 1984 the company made a five-year commitment to continue that funding, and also established the grants for the bread education program for local, county and state 4-H groups.



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July is Ice Cream Month!

July is Ice Cream Month and now is the perfect time to enjoy this creamy, luscious dessert that tastes great any time of day.

According to historians, ice cream was not "invented" but "perfected." It evolved from the flavored ices that were popular with the Roman nobility in the 4th century B.C.

Nero is supposed to have imported snow from mountainous regions to be topped with fruit juices and honey. In the 13th century, Marco Polo returned to Europe from China with recipes for water and milk ices.

Italians put containers of water beverages in a dish of snow with saltpeter for faster cooling. Tortoni introduced cream ices to France and England at the end of the 18th century. Ice cream was then the exclusive treat of royalty, who kept the recipe from common folk.

By 1776 there were several American confectioners who specialized in making ice cream. George Washington and Dolly Madison served it on many occasions.

The freezing process was simplified in 1846 when a freezer with rotary paddles was invented, which kept the product smooth while freezing. This new freezer stimulated the manufacture of ice cream in large quantities for selling in retail stores and restaurants. In 1851, the first wholesale ice cream was manufactured in Baltimore.

Twenty-three years later, in Philadelphia, the ice cream soda was originated as a substitute for a cream, syrup and carbonated water beverage. But it wasn't until 1903 that the soda fountain was developed.

The ice cream sundae was developed between 1896 and 1900 — historians disagree as to the exact time and place. One story relates that soda could not be sold on Sunday. "Sodas" were served with the ice cream and syrup; the combination was named for the day but spelled "Sundae."

The ice cream cone was developed at the St. Louis World's Fair in 1904. A dish was needed for serving ice cream, so a wafer-like waffle was rolled in the shape of a cone and filled with ice cream. It became an instant hit.

The Eskimo Pie was invented in 1921, the Good Humor Bar in 1922, soft serve ice cream in 1939.

If you'd like to try some ice cream concoctions of your own, try some of the recipes below. They are a little tricky, so ask your mom to help you. When you're all done and have had a chance to munch on your creations, don't forget to help mom clean up the kitchen!

CAROUSEL CAKE

1 9-ounce package dark fudge cake mix
Chocolate Animals
2 pints peppermint ice cream, softened
1 pint chocolate ice cream, softened
1½ cups whipping cream
2 tablespoons sugar
Red food color
Candy canes

Prepare cake according to package directions; bake in one 9-inch round pan. Prepare Chocolate Animals. Line bottom and sides of second 9-inch round pan with aluminum foil; pack peppermint ice cream in even layer; freeze. Spread chocolate ice cream over peppermint ice cream; freeze. To assemble cake, combine whipping cream, sugar and food color; whip until stiff. Place cake layer on

(Turn to Page B12)

Get your mom to help you make some fun ice cream treats this month. Some ideas to get you started are Carousel Cake, Balloon Cut-ups and Kitty Kat Kones.

COLOR THIS!

1.	BLACK	6.	LT. GREY
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	PEACH	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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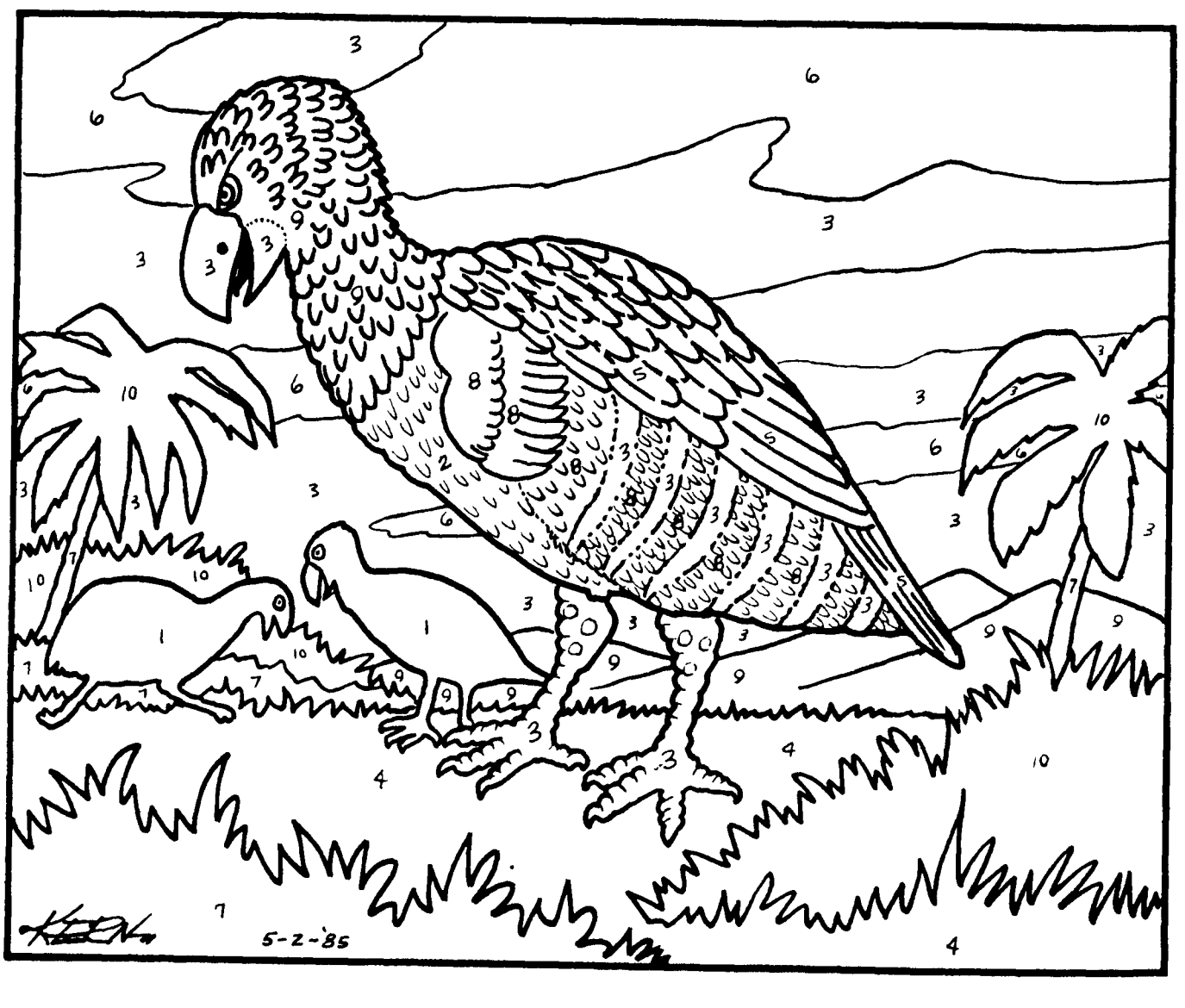

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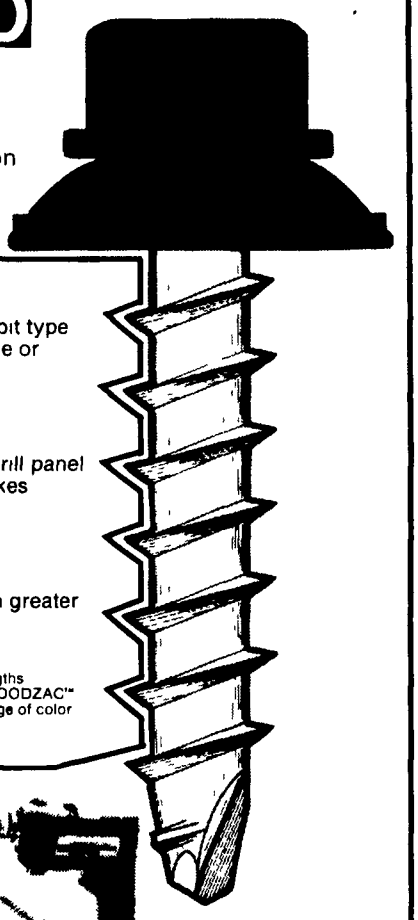

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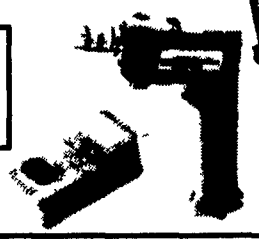

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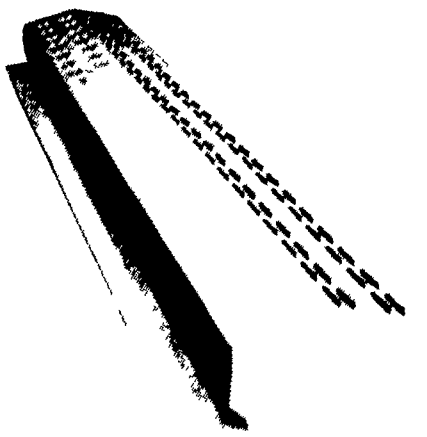

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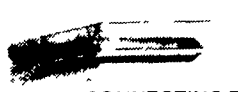

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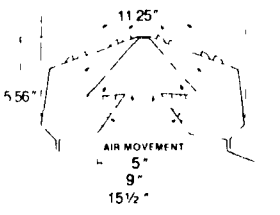

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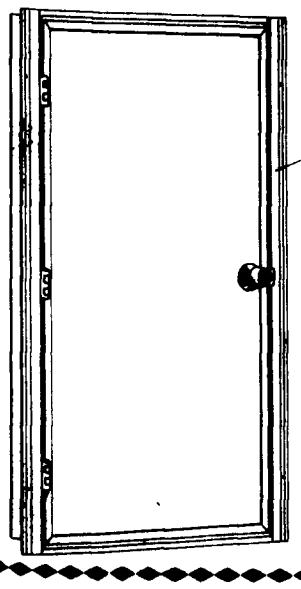

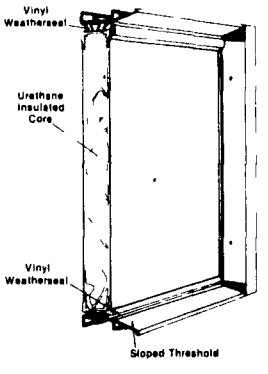

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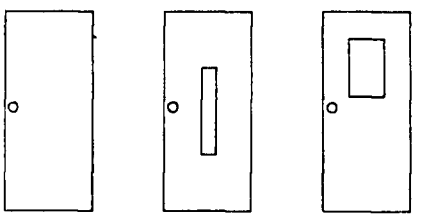

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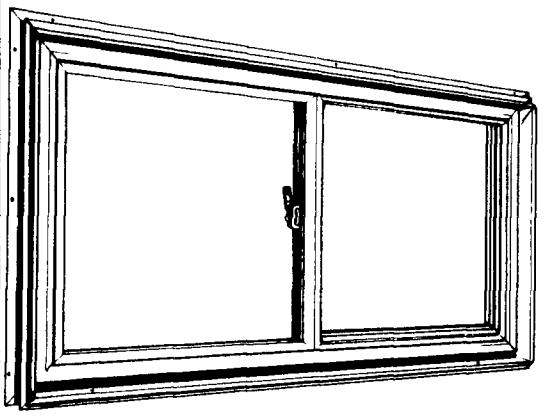

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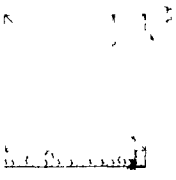

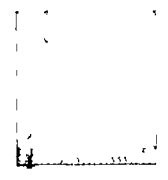

Ice Cream Month

(Continued from Page B10)

serving plate. Remove ice cream from pan, remove foil; place on top of cake, chocolate side up. Working quickly, frost entire cake with whipped cream. Arrange Chocolate Animals around side and top of cake. Place candy canes with handles toward center on top of cake. Serve immediately.

Chocolate Animals

Melt 9 ounces milk chocolate over hot water or very low heat. Spread 1/8-inch thick on waxed paper. Chill. Before chocolate hardens completely, cut animals with cookie cutters. Chill to harden completely. Remove excess chocolate with sharp knife. Refrigerate animals until ready to use. Sufficient for at least 12 animals.

BALLOON CUT-UPS

Cake:
½ cup milk
2 tablespoons butter
2 eggs
1 cup sugar
1 teaspoon vanilla extract
1¼ cups sifted cake flour
1½ teaspoons baking powder
½ teaspoon salt
Frosting:
1½ cups confectioners' sugar
1 tablespoon butter
1½ to 2 tablespoons milk
2 pints chocolate ice cream
Pastel mints
Red licorice strings

Preheat oven to 350°F. For cake, line a jelly roll pan with waxed paper. Heat milk in a 1-quart saucepan; add butter. Beat eggs in a small mixing bowl until very thick and lemon-colored. Gradually add sugar and continue beating until smooth; add vanilla Sift together flour, baking powder and salt; gradually add to egg mixture and mix only until blended. Add milk, stirring quickly only until batter is smooth. Spread evenly in pan. Bake 15 to 20 minutes. Loosen around edges, turn onto wire rack. Gently remove paper. Cool. Cut cake into 20 pieces about 3 x 2½ inches.

For frosting, beat confectioners' sugar, butter and milk in a bowl until of spreading consistency. Frost 10 cake pieces. To assemble sandwiches, cut each pint of ice cream into 5 slices. Place ice cream on 10 plain cake pieces; top with frosted cake pieces. Place in freezer until frosting is firm. Wrap and return to freezer. Just before serving, decorate tops of sandwiches with pastel mints for balloons and licorice for strings.

KITTY KAT KONES

Vanilla ice cream
Toasted coconut
Seedless raisins
Thin pretzel sticks
Candy corn
Colored ice cream cones

Dip a small and medium scoop of vanilla ice cream for each cone; roll in coconut. Build cat on foil-covered cardboard by placing small scoop on top of large scoop. Make a face on small scoop using raisins for eyes and nose, pretzels for whiskers and candy corn for ears. Freeze several hours or overnight. When ready to serve, place ice cream cat on colored ice cream cone. Serve immediately.

Delaware teens get set 4-H Citizenship-Washington Focus

NEWARK, Del. – Seven Delaware teenagers will join more than 4,000 4-H members from 44 states for "Citizenship-Washington Focus 1985" at the National 4-H Center in Chevy Chase, Md. July 7-13.

Michele Bass, Viola; Brenda Farabaugh, Newark; Sandy Miller, Seaford; Briden Reynolds, Wilmington; Trina Roy, Dover; and Tim Wilson, Georgetown, received 4-H Foundation scholarships to attend. Robert Masten, Harrington, is being sponsored by the Harrington Jaycees and Harrington Moose Lodge #534. 4-H volunteer Debbie Mitchell, Hockessin, will accompany the group.

They will visit Capitol Hill to view the political process, meet with congressional representatives and senators to discuss legislative issues, learn to use voting machines, and visit historical and cultural sited within the metropolitan area. Through these activities they will explore concepts of citizenship, practice communication skills and work to better understand global interdependence.

As they interact with other 4-H members from across the country, the Delaware delegates will exchange ideas and learn different customs. The program aims to promote awareness of 4-H activities, which are part of the Cooperative Extension Service effort nationwide. The extension service is the educational arm of the U.S. Department of Agriculture. Drawing upon what they learn during the week, delegates will develop plans for citizenship projects in their local communities.

College-age 4-H alumni will help staff the program in Washington. Members 12 to 14 years old will also attend special sessions later in the summer.

Lanette Higley crowned Sullivan Co. dairy princess

Lanette M. Higley, 17, of Forksville was crowned 1985 Sullivan County dairy princess in ceremonies held recently in Dushore. She was crowned by the 1984 dairy princess, Patti Preston of Overton.

Lanette lives on the family farm with her parents, Richard R. and Charlotte W. Higley. She has one brother, Dann. Lanette will be a senior at Sullivan County High School in the fall, where she is in the business program. Lanette works with the cattle and helps in the fields when needed.

The Higleys farm over 350 acres and have a registered herd of nearly 200 Holsteins. They are milking 85 cows. The farm is the homestead farm of Charlotte's family.

Lanette M. Higley

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On being a farm wife -And other hazards

Joyce Bupp

What's more synonymous with this July 4th weekend than travel? From the early days of the pioneers, Americans have displayed "itchy feet" tendencies, responding to inner urges to see what's over the next hill.

In spite of being tied to crops and cows, we still love to travel, though travel is not necessarily relaxing. But it never fails to be interesting–and a learning experience. In fact, on a recent cattle-related business trip to New England, I learned lots of fascinating travel lore.

For instance, I learned that half the major interstate corridors in the Northeast are under repair–and most of the other half could well use it. What this means is that you will be greeted with gaily-waving orange flags, endless stretches of concrete divider walls and enlightening signs that read "Under Construction," "Single Lane Next ... Miles" (fill in a number from 1 to 10), and "Be Prepared To Stop" (you will).

I also learned that these constructions and detours will inevitably be placed at the spot where you wish to exit the interstate. What this may mean is that you will travel somewhere you wished not to go.

In this case that meant that, yes, that was a George Washington Bridge straight into New York City dead ahead, and no, we were not going to be able to exit the highway and take our chosen route before we got there.

Some things I did not learn–just got a reminder about: like the fact that when we hit big city traffic or snarling construction, it is usually yours truly who is behind the wheel. Has something to do with my biological clock or hormones or something like that.

Having crossed this crammed artery at a $2 toll into the Big City, we gambled that we could return back and catch our desired route So a quick exit toward the first downtown New York street brought us to yet another learning experience.

What we learned is that in the twinkling of a red light, ten-year-old kids will swoop down to car, and lather the w[illegible] with bubbl[illegible] is superb and they leave only a few major streaks by the time you get a go-ahead. It will take only a mere two hours of driving through solid cloudburst, and three-fourths of the windshield washer liquid in your supply, until your windshield is again sparkling But a small tip leaves behind one grinning downtown youngster

We learned that sometimes you do luck out and catch your proper route after fighting traffic back across that bridge and fleeing the Big City.

The return trip brought still more educational experiences. If you have kids, this one is a winner. It's almost better than playing Travel Trivial Pursuit.

We call it the Toll Toss and it's played on toll roads. These are highways that interrupt your high-speed travel every ten miles with charges of thirty-five or forty cent toll fees, rather than collect it all at the end of your destination.

Our kid in the back seat took this as a personal challenge. My initial hesitancy at throwing coins toward the toll basket was replaced by his entry into the game. After about the eighth basket, he'd gotten the technique down pat and was winging dimes like a pro I was so impressed with this accomplishment I considered writing the basketball coach at University of Maryland–but he's about two feet too short.

Bottom line of this game is that not even once did the cry of 'Aren't we soon home?" echo off the rear window.

I learned that after eating at more than two fast food places in a row it all tastes alike.

And I learned that I don't learn very fast. Here, on the return trip, we played Toll Toss right on in past a big sign announcing our entry into the Bronx. It seemed fitting to show the kid in the back seat and friend accompanying us home the sights of New York City–at least the skyline from I-95. Yes, I was behind the wheel and had consumed nothing stronger than milk or coffee when we opted for this route. And I learned that I probably won't make that decision again

I learned to swerve, creep, speed up and cower between eighteen-wheelers headed for the New Jersey goal beyond the city and considering our little car a mere bug to be run over.

The kid in the back seat offered a bit of backseat advice: "Just drive like ya' live here, Mom."

Now I may have to learn to drive all over again.

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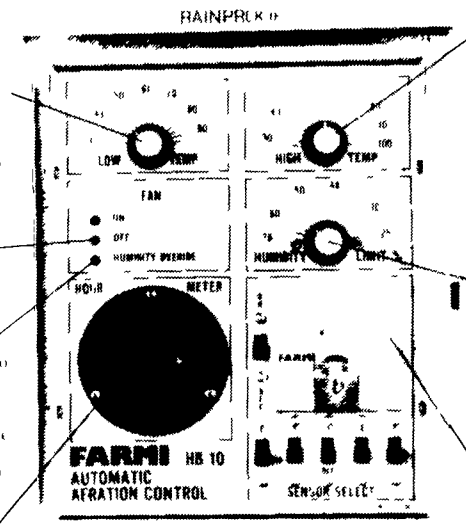

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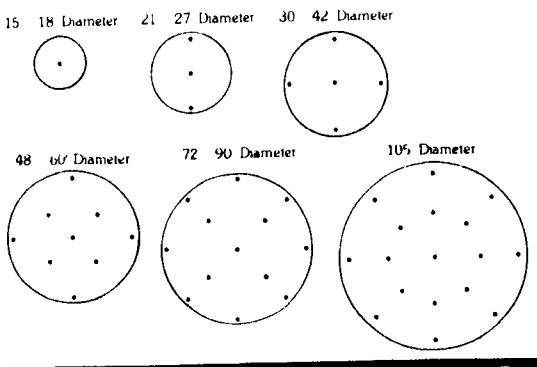

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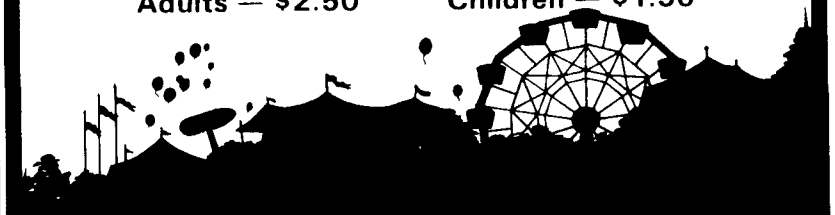

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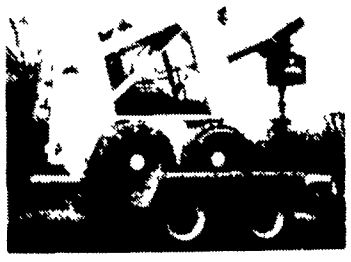

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1985 Crawford County dairy princess Jill Hyde, seated left, and alternate princess Wendy Proper, seated right, receive their crowns from 1984 royalty Nancy Mitrich, left, and Jody Lee, right.

Crawford County dairy princess is Jill Hyde

BY NANCY KUNICK
Staff Correspondent

CAMBRIDGE SPRINGS — Jill Hyde, the daughter of Kenneth and Doneva Hyde, Titusville, became the Crawford County dairy princess June 22 at the George Brown Farm in Cambridge Springs.

Jill is a 1984 graduate of Maplewood High School and is currently a student at the University of Pittsburgh at Titusville. In addition to her school activities, Jill has been active in dairy 4-H and with the county dairy judging team.

Jill and three other contestants were judged on interviews, presentations and impromptu questions by three judges.

For her skit Jill posed as an archaeologist in the year 2290 digging at the site of a dairy plant buried in 1985. In the ruins she discovered official proclamations and product cartons which proved the importance of dairy products at that time.

Wendy Proper, the daughter of Wendall and Doris Sherred of Vanango, was chosen alternate dairy princess. The 17-year-old woman acted as a physical education instructor and spoke to her class on the importance of good nutrition, focusing on how dairy products strengthen muscles and bones and improve complexions.

The Best Presentation Award went to Anne Schmidt of Saegertown, who demonstrated the "Marvelous, Magical, Mixture of Milk." She had an audience member shake a quart jar to make butter. As a farm girl, she spoke on all phases of dairying, from milking the cows to good nutrition. She also recited the poem, "What Exactly is a Cow?"

Katrina Clevenger, 17, of Cocharanaton, also competed for the crown and pointed out the benefits of milk in a skit and a song

Judges for the event were Dreama Magee, customer service coordinator at Pennbank and dance instructor, Marlene Mitcheltree, a nurse at Jameson Memorial Hospital and 1979 Beaver-Lawrence dairy princess and farm wife; and Scott Micheltree, Lawrence County dairy farmer.

1984 Crawford County dairy princess Nancy Jo Mitrich, who also served as first alternate dairy princess for the state, had a challenge summing up all of her experiences — there was so much!

The pageant and an ice cream social following the event concluded the activities of the annual Farm-City Day which attracts thousands. This event is handled by the Crawford County Council of Farm Organizations which is comprised of representatives of each farm association in the county.

Beaver/Lawrence dairy princess is Brenda Walton

BY BARBARA RADER
Staff Correspondent

ROCHESTER — Brenda Walton, the 17-year-old daughter of Mr. and Mrs. William C. Walton, was crowned Beaver/Lawrence County dairy princess June 22 at Big Knob Grange Hall, Rochester.

Arletta Smith, the 17-year-old daughter of Mr. and Mrs. James D. Smith, Georgetown, was named alternate dairy princess.

Brenda will be a senior at Laurel High School this fall and plans to attend a secretarial/business school after graduation. She lives at home where her parents own 180 acres and rent an additional 300 acres. They milk 59 Holsteins and have a total of 125 animals in their dairy herd.

Brenda has been involved with her school's FFA chapter for two years and has been a member of the Yankee 4-H Dairy Club for two years. She is currently serving as secretary of her 4-H club.

For her promotional presentation Brenda portrayed a phantom nutritionist in a restaurant.

Alternate princess Arletta Smith is a recent graduate of South Side High School. In the fall she plans to attend Geneva College where she will study chemical and electrical engineering. During high school, Arletta tutored elementary students, was a library aide and varsity football statistician.

She lives at home with her parents who milk 25 dairy cows, including eight registered Guernseys. A member of the Pennsylvania Junior Guernsey Breeders Association, Arletta owns four registered Guernseys and seven sheep. She currenty is president of the Beaver County 4-H Dairy Club, which she has been a member of for four years. Other 4-H activities include 10 years in the Hookstown Community Club, five years in the Hookstown Tractor Club, and four years in the Stockman Beaver County 4-H Club.

For her presentation, Arletta portrayed a trip through dreamland at the Mrs. Cow Milk Resort.

1984 Beaver/Lawrence County dairy princess Jill Snyder presented Brenda with her crown and made her farewell speech in a poem.

Beaver/Lawrence County dairy princess Brenda Walton and her alternate Arletta Smith recently received their crowns during ceremonies at the Big Knob Grange.

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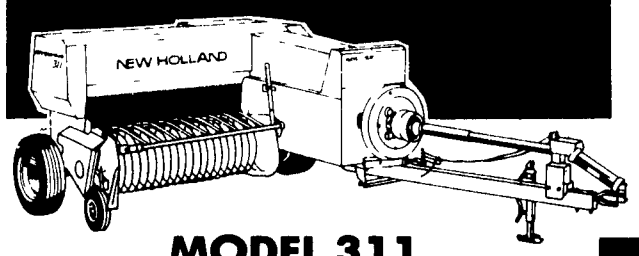

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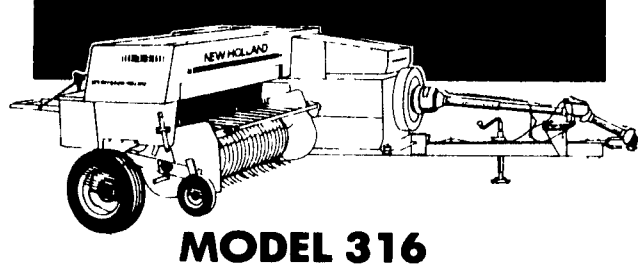

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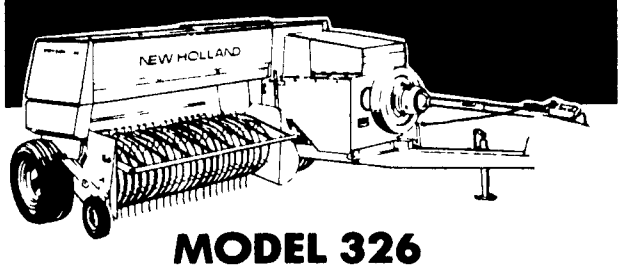

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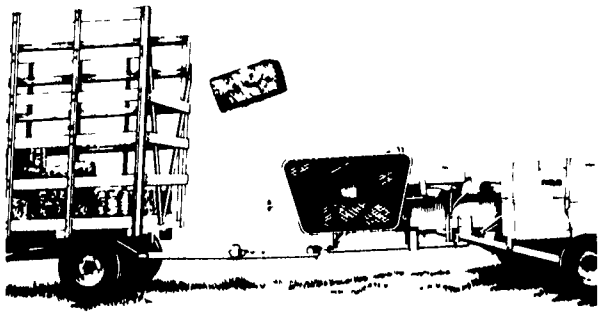

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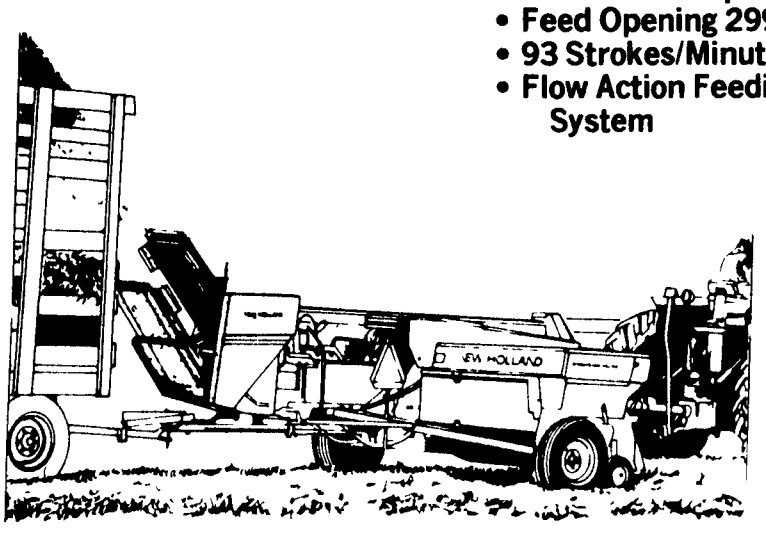

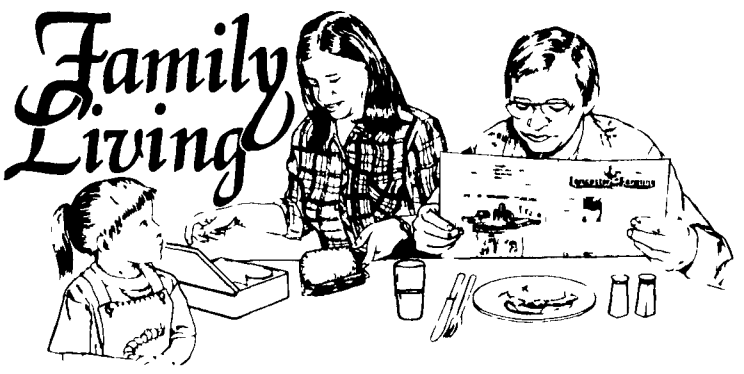

Homemade ice cream is a Kreider family tradition

BY SALLY BAIR
Staff Correspondent

MECHANIC GROVE – "In my book homemade ice cream is the best." These are the words of J. Everett Kreider, Quarryville, as he talks about one of his favorite foods. July may be ice cream month, but for Kreider and his family any occasion at any time of year can be reason to make homemade ice cream.

Kreider is known throughout the southern part of Lancaster County for his affinity for homemade ice cream and for the unusual 15-quart ice cream freezer he uses to make it.

Nearly 20 years ago Kreider purchased the 15-quart ice cream freezer at a public sale, and it is this freezer that he has used ever since.

The large freezer is used not just by him, but by other members of his family and the community, whenever anyone wants large quantities of delicious ice cream.

Cranking a 15-quart freezer is not impossible, but soon after he bought it, Kreider adapted the freezer to be run off his garden tractor. He had a wheel attached where the crank was, and blocked up the tractor, using the wheel as the pulley and eliminating the need for any muscle power. When he got a new 10 horsepower tractor, he added a pulley to the hub to turn the freezer.

The moment everyone is waiting for! Yes, the ice cream is ready to eat Everett pulls the paddles from the container to make sure the ice cream is the right consistency and daughter, Diane, assists.

Perhaps the best part of making homemade ice cream is getting to lick the paddles. Here the Kreider grandchildren, Lavonne, 13, left; and Jennie, 7, take spoons to the paddle to enjoy the delicious ice cream.

Using this arrangement, it takes "the best part of 40 minutes" to make the tasty ice cream from start to finish, according to Kreider.

How many people can enjoy the contents of one 15-quart freezer? Kreider said his family once had 54 people attending a family reunion at their home, and served homemade ice cream at 3 p.m. "They couldn't quite consume it all," he said.

The secret to good homemade ice cream, Kreider says, is to "eat it right away. It is never as good as it is right after it's been made." The next best thing, of course, is eating it after it's been stored in the freezer, and Kreider says the way to keep homemade ice cream from separating when it freezes is to turn it every 12 hours until it is frozen solid.

Although they usually make ice cream for an "occasion," once the ice cream is made the occasion is found. For instance, many of the Kreiders' relatives who live nearby play on local sports teams, and once they know there is fresh homemade ice cream in the freezer, they often stop in following a game. This ensures that the ice cream doesn't get old–homemade ice cream just doesn't last long.

The recipe used by the Kreider family is no secret–and it is often

(Turn to Page B17)

J. Everett Kreider holds the tub in place as his garden tractor does the hard job of "cranking." This 15-quart ice cream freezer has been in the family for about 20 years, since Everett purchased it at a public sale.

BACK HOME

By Michelle S. Rodgers

Berks Extension
Home Economist

The Joy of Family Rituals

Quoits, food, laughing, telling stories, fireworks and sparklers, and maybe some old slides shared together with the Hoover family symbolize this holiday weekend for our family. It's a tradition, a family ritual and one that none of us want to change.

This tradition started many years ago when my best friend and I decided to plan a picnic for our families. We were always looking for ways to get together and it was doubly fun when the both families were together. That first picnic lead to the annual event and now we spend two meals together with a short break for the evening milking!

Actually, family rituals such as this have a lot more value than just food and fun. Sociologists who have studied rituals point out that families with the strongest ties have the most rituals. They are important not so much for whatever is actually said or done, but for the results they yield–the sense of 'we-ness' that grows out of shared experience, and the feeling of 'rightness' that comes from its repetition. More than anything, the ritual is a symbol of how family members feel about one another.

Most rituals crystallize around traditional occasions as the Fourth of July, Christmas and Thanksgiving. It is easy tp recognize these traditions and the place they hold in our family. But family rituals are just as likely to grow out of spontaneous or chance events. In our house, there seemed to be a preferred seat for viewing television. If you had that seat and did not want to give it up when you ran to the kitchen during commercials, you yelled, "seat saved." This generally guaranteed the seat until you returned. If you failed to say it, your seat was gone!

Family traditions are those dozens, even hundreds, of little rituals unique to each family. By brainstorming just a few minutes I can draw up quite a list. Our rituals included things like:

- Donuts for Sunday breakfast.
- Duck flower hunting in May.
- Camping trips with the Hoovers.
- Mom hiding the chocolate Easter eggs.
- A trip to the Farm Show.
- Harvesting and freezing the sweet corn.
- Sitting on the porch when it rains.
- Gallons of ice tea on hot summer days.

This list could go on and on. I encourage you, together with your family to make a list of traditions and rituals. I suspect that you might be surprised at the length of your list. And the list-making itself is a good tradition to re-enact annually, maybe in the car on vacation or on New Year's Eve.

Can rituals ever be counterproductive? Yes, if they have lost their purpose or meaning. And some rituals may become obsessive–a way of locking oneself or others into uncomfortable roles. Traditions do need to be molded and shaped to fit the family. Just like our family Fourth of July celebration. Our family has grown so big, and two of us don't have the time to make all the food. We've kept the basic tradition, but now everyone pitches in and brings something for the meals.

If wisely cultivated, rituals provide the sense of continuity, understanding and love that strengthens family closeness. Rituals are really the family keepsakes that live in your heart!

Penn State is an affirmative action equal opportunity employer.

Once the ice cream is finished, a portion of it is frozen until friends and relatives show up to eat it. Here Mrs. Kreider fills a plastic container for freezing. Everett says the container should be turned every 12 hours to keep it from separating as it is freezing.

Homemade ice cream

(Continued from Page B16)

passed around with the freezer, when someone is borrowing it. The recipe appears on this week's Home on the Range page as the Featured Recipe.

Kreider said they have always used the recipe as a cold mix, although shortly after they bought the freezer and were using it for a PTC fundraiser, some of those helping thought it should be cooked. He said after those helping with the PTC cooked it for a few years, they decided there was no difference in taste.

It takes 40 pounds of ice to make ice cream, and 10 pounds of salt. And the cost? Anyone who makes homemade ice cream knows that the flavor is the primary consideration and the cost is inconsequential. However, Kreider recently kept track of his expenses, including ice and salt, and found that it cost $13 for the 15 quarts. That makes it just slightly more costly than the most expensive ready made ice cream, but after all, it is the fun that counts. And as Kreider believes, it really is a special treat.

Now master of the Fulton Grange, Kreider helped to make 65 quarts of ice cream for the Grange when they had their first meeting on June which featured strawberries and ice cream. Kreider is also active with the Solanco Fair Association

Everett and Florence May Kreider have five children, all of whom are now married. The children all enjoyed the fun of homemade ice cream, and now the Kreiders enjoy sharing it with their seven grandchildren whenever they can. One daughter, Joyce Shenk, represented Lancaster County in the Pennsylvania State Dairy Princess contest.

Although Kreider himself no longer milks cows, he still owns a dairy farm, and is very interested in promoting Lancaster County's number one agricultural product. For him, that's one of the real advantages of making homemade ice cream--everyone eats more!

For Everett, it is no chore to back out thee garden tractor and set up the freezer for homemade ice cream. It is a job which provides fun and good nutrition.

Sheep Field Day deadline extended

STATE COLLEGE – The entry deadline for the Pennsylvania Sheep Field Day and Craft Show, set for Aug. 2-3 at the new Ag Arena at Penn State University, has been extended to July to accommodate entrants, according to the Field Day Committee.

The Sheep Field Day and Craft Show features the Lamb Cook-Off Contest, Junior Sheep Shearing Contest, 4-H and FFA youth exhibit competition, art and photography competition, wool craft judging, and a special "reservations only" lamb dinner

Four-H and FFA sheep clubs are encouraged to enter the youth exhibit competition which features $140 in premiums, plus ribbons. The competition theme is "A Lamb's Not All Chops."

To enter the Lamb Cook-Off Contest, send an original lamb recipe, with your name and address and phone number to Dr Clair Engle, 316 William Henning Building, Penn State University, University Park, PA 16802. To enter all other contests ($1 fee for art, photography, wool crafts and fleece competition; $2 fee for junior sheep shearing), send your entry to Dr. Clair Engle or call 814-863-3669. The deadline for all entries is July 10, 1985.

The special lamb dinner, to be served at the Ag Arena at 6:45 p.m., Aug. 2, includes a hot lamb meal with all the fix'ns This is a reservations-only dinner open to all, at a cost of $6 50 per person

In addition to the competition, craft and commercial exhibitor space is still available "Ewe"nique crafts already entered for sale include sheep skin seat covers, clothing, gloves, spinning and weaving supplies, a wide variety of wool yarns, raw fleeces, sheep pottery, mugs, wrapping paper, cards, folk art paintings, hand crafted dolls, stuffed lambs, plus more. Many commercial exhibits will feature fencing systems and farm supplies.

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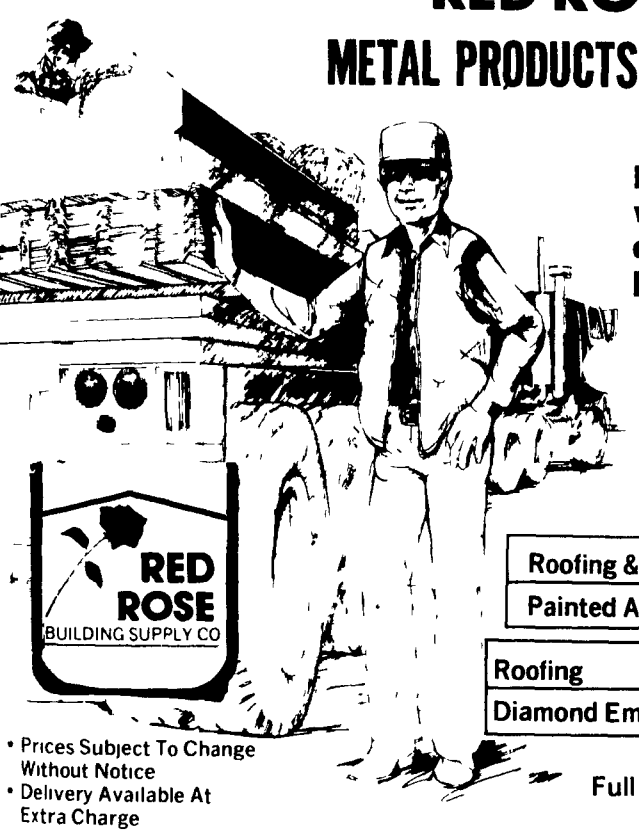

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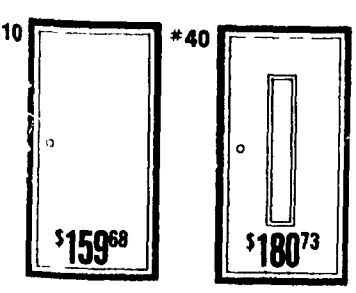

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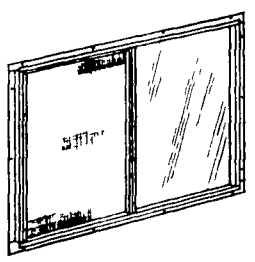

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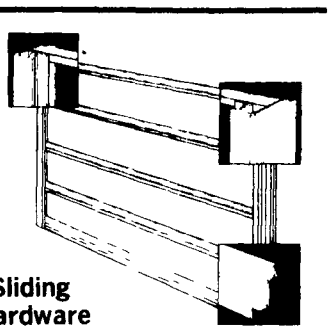

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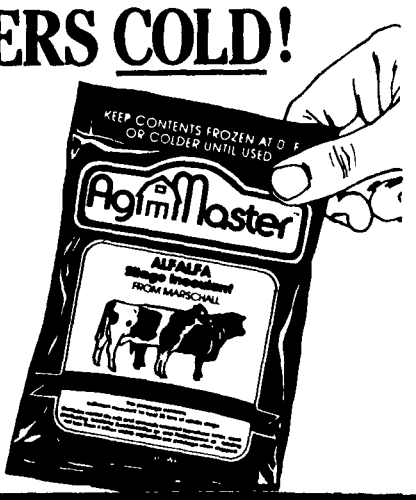

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Montgomery County 4-H offers harness school

CREAMERY – The Montgomery County 4-H Office announces a unique and exciting program for teens called the Pennsylvania 4-H Harness School This program will give youth the opportunity to learn the skills necessary to become licensed grooms in the harness racing industry

The program is open to all young men and women ages 15 to 19 (as of January 1, 1985) who have a desire to learn about horses, are in need of job training skills and might be interested in a horse-related career.

According to Nancy M. Kadwill, course coordinator and County agricultural agent with Penn State University, this is an excellent opportunity for a teen to get hands-on experience and training No previous experience is necessary

"We are looking for teens who really want to learn, are willing to accept a challenge and who want to have an employable skill. We hope that youth not only learn about horses but also come out of the course with increased self-esteem and a positive experience for the summer," says Kadwill

Classes will start July 29th and will continue three times a week until the end of August The majority of the classes will be held at the Fox Chase Farm in Fox Chase, Pa. The farm is part of the Walter Biddle Saul Agricultural High School.

Here members will have the chance to work with live horses to learn about grooming, safety, harnessing and equipment, nutrition, general veterinary care and handling. Also covered will be career placement, duties of the racetrack groom and employer's expectations.

Some classes will also be held at Libertybell Racetrack in Philadelphia, where students will have the chance to learn about career opportunities, get I.D cards and witness firsthand the work done at the race track.

Several field trips will also be conducted to places such as the Hempt Standardbred Farm in Mechanicsburg, to see their breeding operation and training facilities, and to the Salerno Stables in New Jersey to practice driving/jogging horses in harness.

Public transportation is available to all the locations except the field trips where transportation will be provided.

The planning committee for the course includes Nancy Kadwill, Montgomery County 4-H coordinator; Dennis Crosson, racing commissioner with Libertybell; Pat Salerno, executive vice-president with the Pa. Harness Horsemens' Association and Bill Mitchell, licensed driver and trainer with the United States Trotting Association Mitchell will be the main instructor for the course

Additional support will come from Saul High School, the Cloverleaf Standardbred Owners Association of Delaware and the Harness Horse Youth Association in Harrisburg.

Cost for the program will be $25 per student. Students must complete an application and can obtain them by calling the 4-H Office at (215) 489-4315. Enrollment will be limited to 15 students to insure individual attention.

Applications must be received by July 15. Adults who work with youth are encouraged to inform teens of this opportunity.

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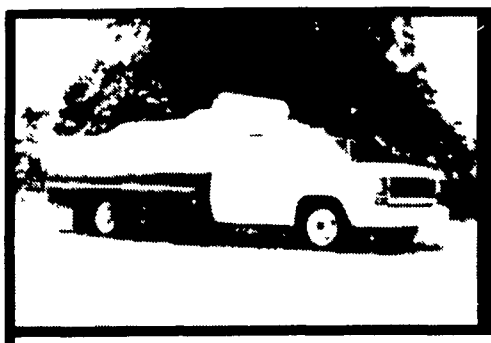

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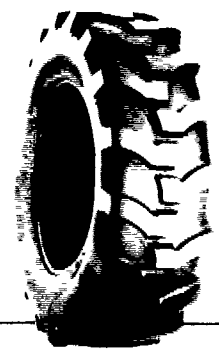

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1300x24 10 ply	$225 00
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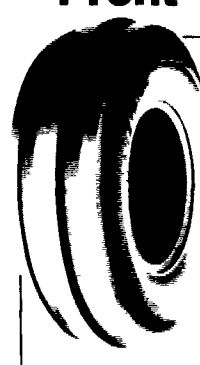

400 12	$22 00
400 15	$24 00
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
6 00 16 8 ply	$42 00
750 16 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55 00
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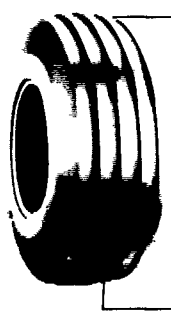

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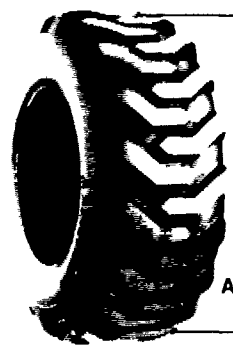

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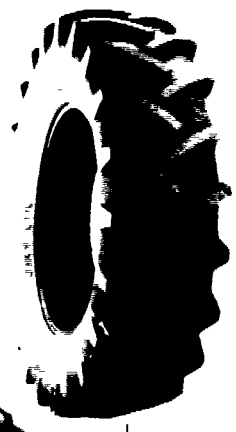

11 2x24 4 ply	100 00
14 9x24 6 ply	150 00
11 2x24 6 ply	165 00
13 6x24 6 ply	190 00
16 9x24 6 ply	190 00
11 2x28 4 ply	210 00
13 6x28 6 ply	172 00
18 4x28 8 ply	235 00
23 1x26 8	525 00
11 2x26 4	115 00
24 x	130 00
13 6x28 8 ply	145 00
15 5x28 8 ply	160 00
14 9x28	160 00
14 9x28 6 ply	175 00
15 5x28 8 ply	220 00
16 9x28 8	240 00
16 9x30 6 ply	230 00
18 4x30 8 ply	270 00
23 1x30 8 ply	650 00
24 5x32 10 ply	750 00
16 9x34 6 ply	255 00
18 4x34 8 ply	299 00
18 4x34 8 ply	325 00
20 8x34 6 ply	459 00
20 8x34 8 ply	510 00
24 1x34 8	689 00
11 2x38 4 ply	140 00
12 4x38 4 ply	168 00
13 6x38 4 ply	179 00
13 6x38 6 ply	198 00
14 9x38 6 ply	224 00
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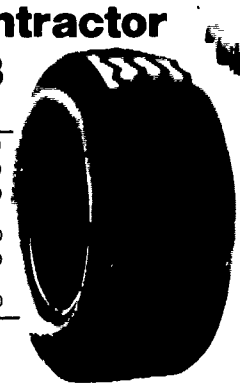
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00
11Lx15 8 ply tubeless	50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00

Contractor F-3



11Lx15 8 ply	$80 00
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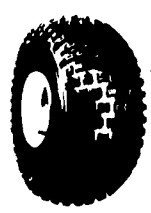

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Eastern Shore teams dominate Md. 4-H rifle competition

COLLEGE PARK, Md. – Eastern Shore marksmanship teams and individuals took top honors during the recent statewide 4-H rifle match This year's nineteenth annual event was held June 15 at the William T Roe memorial range.

Queen Annes County representatives captured two team championships and three individual marksman medals. Worcester County had one team championship, a runnerup team spot, and two individual marksmen medals.

Queen Annes County won the junior-age crown for junior classification (white) teams by a wide margin. Neighboring Kent County had the runnerup team in this category.

A western Maryland delegation from Washington County won junior champion honors in the standard rifle classification (red). Worcester County, from the lower Eastern Shore, had the runnerup team.

High junior individual was Chirstine Campbell, 11, of Stevensville with 227 points. Tops in the junior competition was Matthew Vilnit, 10, also of Stevensville, with 309 points

Caroline County won the intermediate-age crown for junior classification teams, and Wicomico County garnered championship honors in the standard rifle classification. Montgomery and Worcester counties were a close second and third, respectively, in the latter category.

Glen Smith, 14, of Snow Hill was high intermediate-age individual with 281 points.

A young man and a young woman from nearly opposite ends of the state tied for first in the intermediate competition with identical scored of 354. They were Chris Porter, 13, of Salisbury and Jo Plummer, 14, of Hagerstown.

Worcester County easily captured the senior crown for standard rifle classification teams. Caroline County was second, and Calvert County finished third.

Jim Brady, 17, of Pocomoke City placed first in the senior competition with 508 points. Close behind were Mark Unterreiner, 15, of Appleton with 499 points and Chris Pattey, 16, of Newark, 483.

Prudence Sheats, 16, of Haletown was high senior individual in the junior classification with 352 points.

Queen Annes County won the free rifle classification with 1,920 points–the top team score of the day in any classification. And Queen Annes County team members placed first and third in the individual standings.

William (Billy) Dodd, 19, of Queenstown placed first by a wide margin with 573 points. John Chatham, 16, of Fruitland was second with 528 points, and Donald Moyer, 17, of Barton finished third with 522 points.

A western Maryland resident, Moyer participates as a member of the Queen Annes County team, since there is no 4-H marksmanship program in his county

All three of the top contestants in the free rifle classification are now eligible to represent Maryland in an invitational 4-H match this fall with teams from Pennsylvania and Virginia

Rounding out the Maryland team will be Danny Baker, 18, of Salisbury and Jim Brady, 17, of Pocomoke City.

Team alternates are Mark Unterreiner, 15, of Appleton, Garey Diefenderfer, 17, of Hagerstown, and Chris Pattey, 16, of Newark.

Gardener program available at Longwood Gardens

KENNETT SQUARE – Longwood Gardens, Kennett Square, is now accepting applicants for its Professional Gardener Training Program that prepares students for employment in a number of horticultural fields. The application period closes October 1, 1985, for the next class of 14 students who begin the program in March 1986. Students are accepted only every other year for the 24-month program, so after the Oct. 1 deadline prospective candidates will have to wait until 1987 to apply for the 1988 class.

Applications and an informational brochure are available by contacting David Foresman, Professional Gardener Training Program, Department of Education, Longwood Gardens, PO Box 501, Kennett Square PA 19348-0501 (telephone 215-388-6741, ext 501

Prospective applicants should have graduated in the upper half of their high school class. A background in vocational technical horticulture and/or a year of practical employment is preferred. The extent of an applicant's practical experience is often a determining factor for acceptance into the program.

Trainees are assigned to each of eight major areas for periods of one month or more. The students work directly with gardeners performing daily horticultural tasks and mastering basic skills. Students participate in floral crop production, plant propagation, lawn maintenance, tree moving and pruning, and equipmetn operation. They also deal with the visiting public and work in the Longwood Shop. Depending ont he season, two to four days per week are scheduled for on-the-job training.

In addition, trainees devote one to three days per week to classroom instruction and special projects. Thirty courses are taught by Longwood staff, commercial business people, and university personnel. Classes include botany, floriculture, horticulture, landscape design, maintenance crafts, business, and plant pest management. Longwood's 15,000-volume library provides extensive resource material.

Numerous field trips permit behind-the-scenes visits to nurseries, garden centers, and greenhouses as well as to public display gardens and private estates. These experiences emphasize plants, design, maintenance, and business philosophy and point out the diversity of the gardening and horticultural industries

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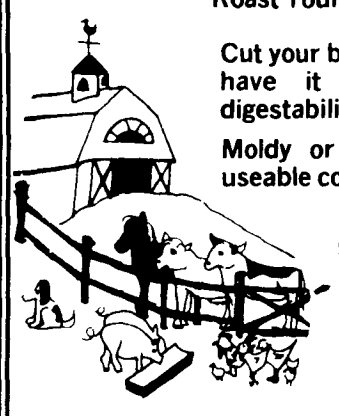

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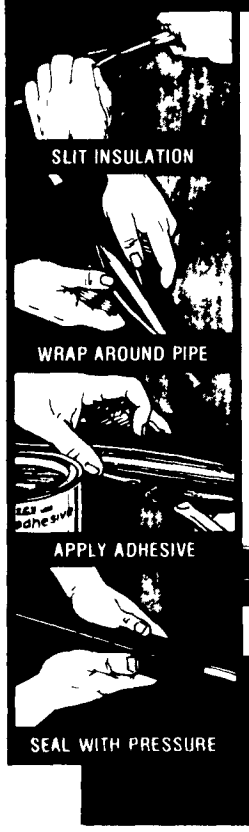

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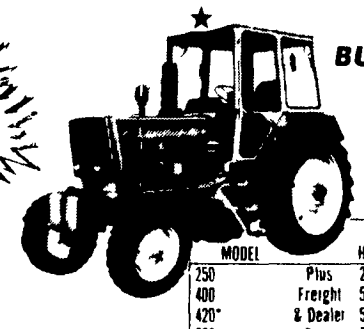

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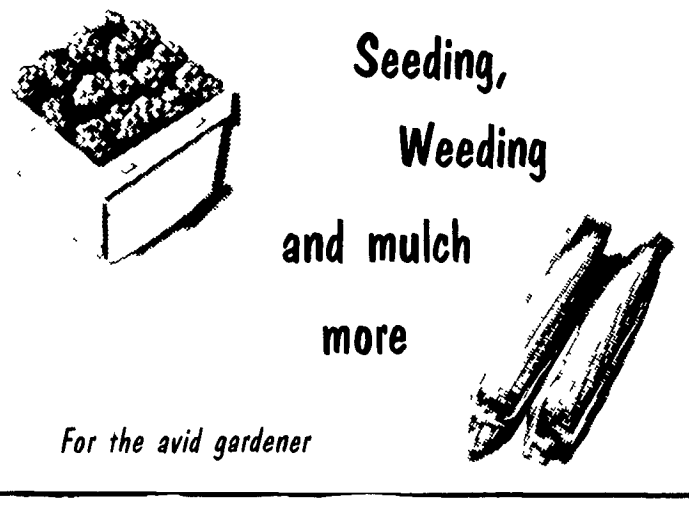

Attracting Hummingbirds To Your Garden

"Of all the bird people try to attract to their gardens, none is more interesting than the diminutive hummingbird," says University of Delaware extension garden specialist Dave Tatnall. "These little feathered gems bring special life and color to the garden as they dart from flower to flower, probing each blossom for nectar and tiny insects."

The only species in the eastern United States is the ruby-throated hummingbird. Measuring less than four inches long, it has brilliant metallic green feathers on the upper part of its body. The male has a bright red throat, the female a white throat.

Their nest is a tiny cup of plant down, covered on the outside with lichens and bits of moss Securely fastened to the top of a horizontal tree branch, the little nest is so well camouflaged that it is rarely discovered The female usually lays two tiny white eggs.

Tatnall says homeowners can encourage hummingbirds to visit their gardens by growing garden plants known to be especially attractive to them "Certain flowers have special appeal to hummers," he explains "They prefer trumpet-shaped flowers that yield an abundance of nectar And they particularly favor flowers that are bright red or orange" Fortunately, there are many flowering plants that meet these requirements.

He suggests growing the following plants both for their landscape beauty and their ability to attract hummingbirds·

• Annual and perrenial flowers: bee balm (Monarda), cardinal flower, columbine, coral bell, daylily, flowering tobacco (Nicotiana), foxglove, nasturtium, petunia, scarlet sage (Salvia), snapdragon and spider flower (Cleome).

• Shrubs and vines. azalea, beautybush, bush honeysuckle, flowering quince, trumpet vine and weigela

• Trees mimosa and red horse-chestnut

In addition to natural plants, artificial feeders can be used to attract hummingbirds. The special devices are designed to resemble flowers and dispense sugar-water or honey-water solutions

"Here's hoping the little hummers accept your invitation to dinner real soon," Tatnall concludes

Can blue ribbon fruits this summer

YORK – Is there a blue ribbon in your future? Pennsylvanians are famous for their summer fairs and farm shows. A highlight of the show is always the judging of home canned foods. Whether or not you are going to enter you speciality, you may want to win at home by following the advice of experts.

A. Joan Lamberson, home economist with the Penn State Cooperative Extension Service, offers these guidelines which are used by judges at fairs and farm shows. Use them to perfect your canned fruits:

All canned food products, including canned fruits, must be exhibited in standard canning jars, sealed with vacuum or self-sealing lids, but with screw or ring bands removed

The texture of canned fruits should be firm, yet tender–characteristic of tree-ripe fruit The edges of the fruit should be smooth; it should be free from the mushiness of fruit pulp

Canned fruit should be uniform--pieces should be of the same size, shape, and color throughout. It should have the characteristics of ripe fruit and the syrup should be clear

Pack canned fruits with a good proportion of liquid to solid, with the liquid covering the fruit to within ½ inch of the top. Single pack for peaches, pears, and apples The jars should be relatively free of trapped air

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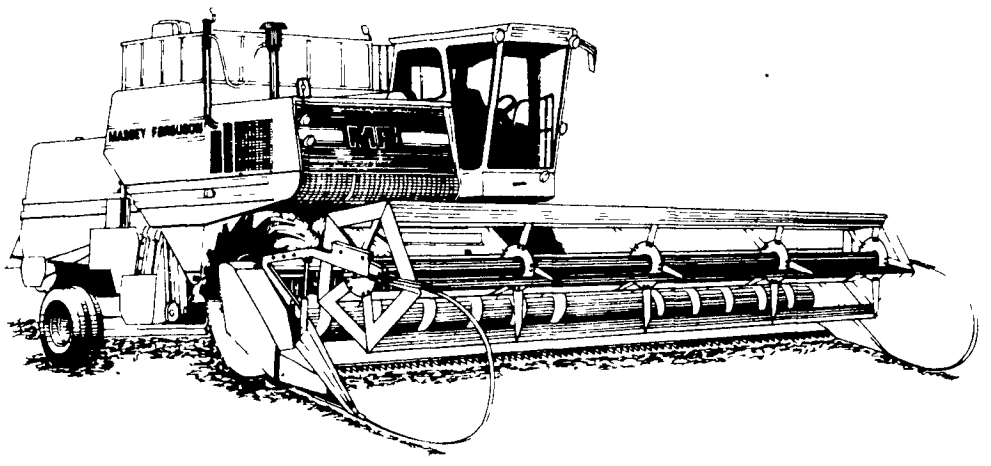

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When friends come to your home for a summer cook out, your microwave can help make the meal easy to prepare. Partially precooking poultry and ribs in the microwave shortens their grilling time.

Side dishes and rolls or bread made ahead of time can be reheated quickly and easily in your microwave. Let your microwave do the work so you can enjoy your guests!

To partially precook ribs and chicken pieces in your microwave, put meat in a flat dish with the larger pieces in the corners or plastic wrap and cook on medium (50,5) for seven minutes per pound. Use medium power, rather than high, to keep the meat tender and for even cooking. This is about half the normal microwave cooking time. Precooking these meats in your microwave helps them get done in the middle without burning on the edges on the grill.

To finish cooking on the grill, brush with barbeque sauce, marinade, etc. and grill for about half the time for raw meat. I can't tell you exactly how long, because it depends on your grill, how hot the coals are, etc.

Here are the recipes for two side dishes that are delicious with grilled meats. These can be made well ahead of time and reheated easily (or served cold!). They make use of plentiful garden vegetables, so they are inexpensive to make in the summer.

Ratatouille (roughly renounced rah-tah-too-ee) is a vegetable dish from Southern France. When made on a range, the recipes call for 1½ to 2 hours of simmering in the oven. Ratatouille takes about half an hour to cook in a microwave. But make it well ahead of time so the flavors have time to develop and blend.

Ratatouille

4-5 cloves garlic
2 medium onions
2 green peppers
½ cup olive oil
2 medium zucchini
1 small egg plant
3 tablespoons flour
1 teaspoon salt
½ teaspoon pepper
½ teaspoon oregano
4-5 large tomatoes

1. Peel and mince garlic. Peel and cut onions in half, then slice thinly. Remove seeds from green peppers, and cut into 1-inch chunks. Combine these vegetables with the olive oil in a large, 3-4 quart casserole. (A big flat dish, like a 9 x 13" glass pan works best. If you have to use a deep casserole dish, you may need to lengthen the cooking times.) Cover with wax paper and cook on high for 6-8 minutes, stirring once or twice, until the peppers are almost tender.

2. Scrub zucchini, cut in half lengthwise then slice thinly. Peel egg plant and cut into ½" cubes. Combine zucchini and eggplant in a large bowl. Sprinkle with flour, salt, pepper and oregano. Toss to coat all pieces.

3. When peppers are tender, add zucchini and eggplant to the casserole. Recover with waxed paper and cook on high for 15 minutes, stirring every 5 minutes.

4. Peel tomatoes and chop coarsely. Put tomatoes on top of the other vegetables. Recover with waxed paper and cook on high for 10-15 minutes longer, until all the vegetables are tender. Stir and let stand for at least half an hour before serving for the flavors to blend. Or, cover and refrigerate overnight.

5. Serve either cold or hot. Reheat on high power for 10-15 minutes, stirring every 5 minutes.

Makes 10-12 servings.

This rice and vegetable casserole is usually served hot. It's also good served cold, if you add an oil and vinegar or Italian type dressing.

Summer Rice Casserole

1 ½ cups raw white rice
3 cups chicken stock (or 3 cups water and 3 chicken bouillon cubes)
1 teaspoon salt
1 ½ pounds of zucchini (3 small-medium)
2 tablespoons butter or oil
¾ cup chopped green onion
2 cups peeled and chopped tomatoes
2 cups cooked cut corn
¼ cup chopped fresh parsley
¼ teaspoon pepper

1. Combine rice, chicken stock and salt in a 2-quart casserole. Cover and cook on high for 7-8 minutes, or until the water starts to boil. Reduce power and cook on medium (50,5) for 20 minutes until the water is absorbed (If your oven has memory/stages, use this feature to reduce the power for you. Check your oven manual if you don't know how to set it!)

2. Scrub zucchini and cut lengthwise into quarters. Then slice into ¼" slices. (If the zucchini are very small, just cut in half lengthwise before slicing.)

3. In a large 3-4 quart casserole or microsafe bowl, combine zucchini, onions and butter or oil. Cover and cook on high for 8-9 minutes, stirring once, until almost tender.

4. Stir the cooked rice into the zucchini and then stir in the remaining ingredients. Cover and cook on high for 10 minutes, stirring once, until the casserole is hot and the tomatoes barely cooked.

Makes 10-12 servings.

TIPS: If making ahead, cover and refrigerate. Reheat, covered, on high for 10-12 minutes, stirring once.

If desired, substitute one 16-ounce can each of corn and tomatoes for the fresh vegetables. Drain corn, and drain the chopped tomatoes.

NOTE: The cooking times above are for microwaves with 600-700 Watts of cooking power. For ovens with 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds to each minute.

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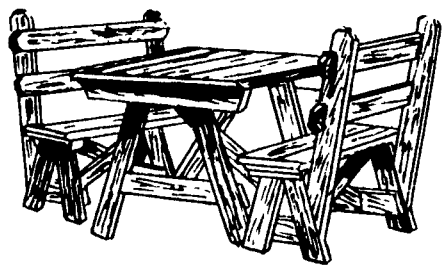

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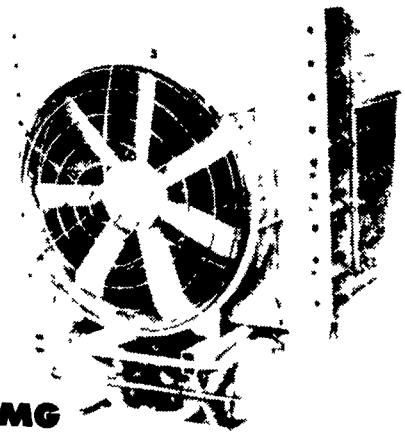

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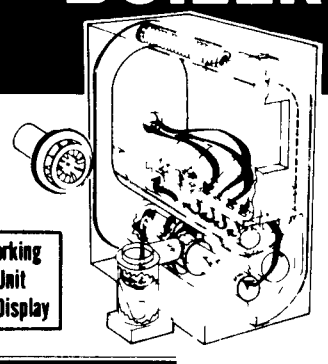

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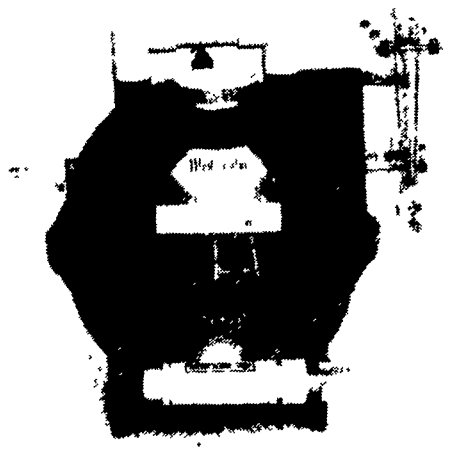

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Canned meats can be fair winners

YORK – Canning meats for future use is an age-old, inexpensive way to feed your family. You can take advantage of the family hunter's bounty or specials from the butcher or supermarket and enjoy them long after the season is past. You can also treat your family to meat specialties and pates not always available on your grocer's shelves. But you may be confused by conflicting advice about how to can meat

If you want your canned meat to be the best of the county fair or at least the best in the neighborhood, take this advice from A. Joan Lamberson, Extension home economist for Penn State University Cooperative Extension Service. Here's how the experts judge canned meat

All canned food products, including canned meats, must be exhibited in standard canning jars, and sealed with vacuum or self-sealing lids, with the screw or ring bands removed

The jar should not contain too much fat for the type of meat–no more than ¼ of content. The fat at the top of the container should be free from discoloration or foreign matter. The texture should be good for the type of meat and if the meat is browned, it should not be crusty and hard

The color of the product should be natural for cooked meat–it may have a pink or red cast, but should not be bloody looking. The color should be clear

The product should be packed full to within 1½ inches of the top. The pieces should be uniform in size and the jar should be relatively free of trapped air

The liquid of canned meats varies with the method of processing, but usually it should be half-way up. It should be clear, free from sediment, and may or may not be jelly-like

Prepare canned vegetables

YORK – It's nearly the peak of the season for many of Pennsylvania's vegetables. That means it's time to get ready to can your favorites so you and your family can enjoy summer vegetables all winter long

You may even be thinking of entering your favorite in a local fair or the Farm Show. If you are, or if you just want to be sure of making the finest, you need to know how the judges decide which canned vegetable is the best of all the rest

A. Joan Lamberson, home economist with Penn State's Cooperative Extension Service, has developed criteria to use in judging canned foods exhibited at fairs and farm shows and she's sharing them with you. Use these tips to make yours the best

All canned food products, including canned vegetables, must be exhibited in standard canning jars, sealed with vacuum or self-sealing lids, but with screw or ring bands removed

Vegetables used for canning should be young and tender, free from strings, fiber, large stems, cores, white streaks, or starchiness

Pack vegetables in jars to within one inch of the top. The liquid should be clear and cover the product. There should be no sediment in the bottom of the jars and the jars should be relatively free of trapped air

Vegetables for canning should be uniform in size and shape and have no defects. They should have an even color throughout and the color should be characteristic of the vegetable

Vegetables should hold their shape and not appear mushy. If you are canning beans or peas, be sure none are split

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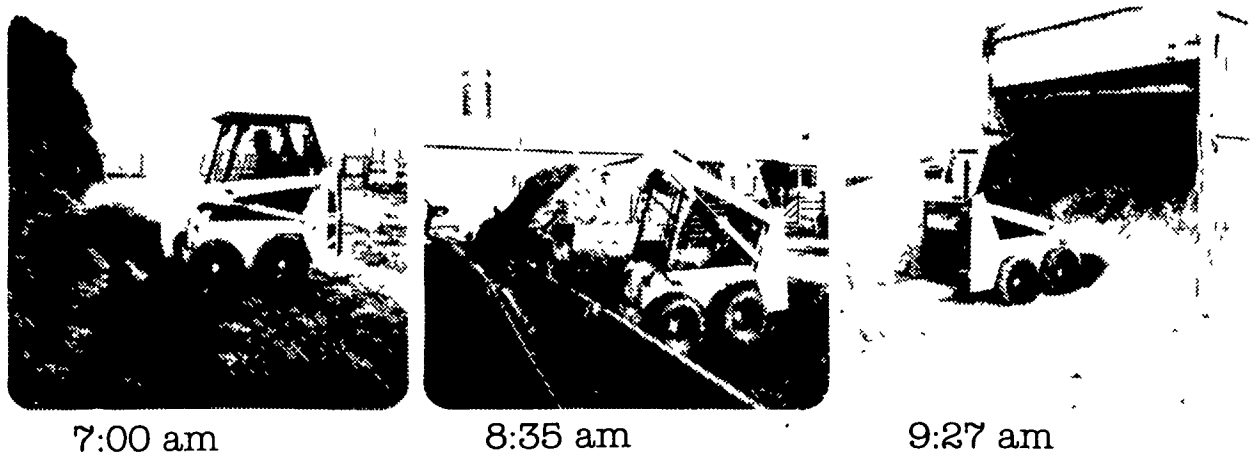

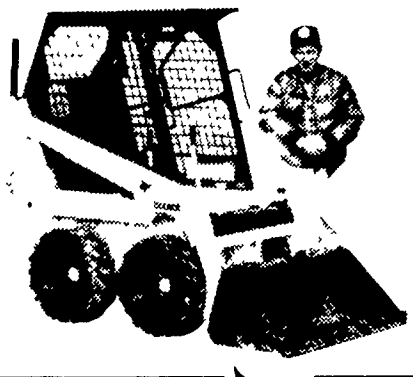

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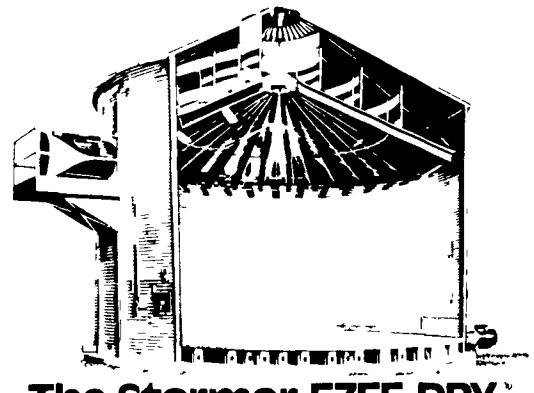

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Paper-cuts a delicate gift from China

By Wendie R. Blanchard
Copley News Service

The renewal of trade relations with China is reflected in our clothing, dinnerware and home decor, and in our appreciation of Chinese arts.

One of the most amazing, yet inexpensive, Chinese art forms is the paper-cut, which has been popular in China for hundreds of years. The techniques for paper-cutting are taught to children at a young age and passed down from generation to generation.

The subjects of paper-cuts vary, but generally fall into the following categories: real or mythical beasts, activities, festivals, landscapes, florals and people. Delicate designs are cut from a solid-colored piece of paper or a plain white sheet to allow the artist to enhance it with watercolors.

The cutter may use scissors, knives, punches, needles or any combination of tools to create his masterpieces. The artist may secure as many as a dozen sheets of paper by pressing them together in a special frame so that duplicate paper-cuts can be made at the same time. A professional paper-cutter can create a paper-cut in less than 10 minutes.

How can you use this Oriental art form? Decoupage, the art of decorating a surface with cutouts, is a natural choice. A small jewelry box is a suitable choice for your first project because it is a simple, inexpensive and functional objet d'art. The size of the box is not important if the paper-cut you have selected can be slightly redesigned with additional cutting. And you can select a box made from either wood, ceramic, pottery or plastic.

For this project you will need, in addition to the paper-cut and the jewelry box, the following: a decoupage finishing product (varnish), which can be purchased at a hobby or hardware store, No. 0000 steel wool, No. 400 and No. 600 wet sandpaper and a sponge brush to apply the finish. One of the advantages of using a Chinese paper-cut is that it is very thin and therefore requires fewer coats of finish to "sink the print" into the surface.

Begin by positioning your paper-cut on the lid of the jewelry box. Once the position is decided, memorize the layout and remove the cutting. Next, carefully clean the lid's surface and seal it with one coat of finish. Let dry.

Apply a second coat of finish and gently lay the paper-cut back into position. Press the paper-cut into place with a damp sponge. Let the surface dry. Apply a third coat of finish and allow it to dry. Then sand the surface with wet No. 600 sandpaper, keeping the surface wet until the finish is satin smooth. Repeat this procedure until you no longer can feel the paper-cut on the surface. For an ultra-smooth surface, sand with No. 0000 steel wool.

You do not have to go through all this to enjoy the beauty of a Chinese paper-cut in your home. Paper-cuts become the focus of a room when simply mounted on velvet in a picture frame. The velvet's "nap" holds the lightweight paper-cut into position without gluing. Sandwiched between two pieces of leaded glass, the paper-cut becomes a "sun catcher" to hang in a window. Unique greeting cards and writing paper—suitable for framing by the recipient—can be made by securing the paper-cut with a few drops of glue.

A collection of four different paper-cuts in three sizes is available. The cuts measure 3½ inches by 2½ inches for small ($4.50), 4½ inches by 5½ inches for medium ($6), and 7 inches by 9 inches for large ($8.50).

The sizes are approximate because of the varying motifs. If there is a special color or motif, please specify. A catalog is free with every order or when a large, self-addressed, stamped envelope is included. Due to postage exchange differences, Canadian residents please send a self-addressed envelope, unstamped.

Send order to the Craft Network, P.O. Box 650, RD 5, Newton, NJ 07860. (New Jersey residents please add 6 percent sales tax.)

Poor shopping habits contribute to higher food prices

EBENSBURG — The conversation is about food prices. People start pointing fingers at those individuals or groups they think contribute to higher prices. Oddly enough, the fingers rarely point at food shoppers themselves.

It is sad, but all too true, that poor shopping habits contribute noticeably to inordinately high food prices.

How many shoppers can resist the temptation to pacify a young person with a ripe, juicy strawberry or a grape or two? That might not be so bad, but what about taking a whole banana, opening a box of cookies, or taking a popsicle?

Shoppers should know better than to eat candy bars while walking down the aisle and then hide the wrappers in back of the cereal boxes; to eat fresh fruit and put the seeds behind the canned goods; or to open sealed jars for a sniff or taste.

One item taken or damaged by one individual may seem insignificant. And it would be if only one shopper were at fault. But many retail markets check out as many as 4,000 customers in a single day. If only one customer in 100 takes just one "insignifcant" item, the day's total is costly indeed. The cost of all these eat-as-you-shop foods or damaged items adds to the overall cost of food.

How about shoppers who pride themselves on their housekeeping skills but carelessly clutter up food stores just because they changed their minds? They are the ones who leave the jar of pickles on the sugar shelf, the can of salmon on the bakery counter or, worse yet, leave a frozen food package to thaw out in the canned vegetable section.

Somebody has to pick up after these people. Who do you suppose pays? We all do. Have you ever seen someone wheel a shopping cart to the parking lot and leave it to be hit or damaged by a car? Surprisingly many people do. Worse yet, there are people who wheel the carts home, giving the store the added expense of rounding them up.

The typical supermarket has 180 shopping carts valued at $70 apiece. According to supermarket industry sources, 12 percent of all shopping carts are lost, stolen or vandalized each year, resulting in significant losses, particularly for the small independent store.

You've heard people say, "They're a big corporation .. they can absorb the loss." That's a lot of baloney. If the corporation happens to be a chain with 100 stores, the problem is multipled 100 times. That could mean a 150 to 200 thousand dollar loss a year in shopping carts alone.

The store can either sell more merchandise to recover the cost of "borrowed" shopping carts or raise the price of food, in which case everybody pays.

One of the highest costs in food retailing is just plain stealing, pilfering or shoplifting. The problem is not limited to any one community or one type of store, but is a nationwide problem. The Pennsylvania Coalition to Prevent Shoplifting estimates annual losses from all businesses at $16 billion nationwide.

A few disrespectful or unthinking customers can make all of us pay.

Help keep food costs down. Don't damage or sample the merchandise, don't drop off food items wherever you are just because you changed your mind, and don't be a shopping cart bandit. None of us can afford it!

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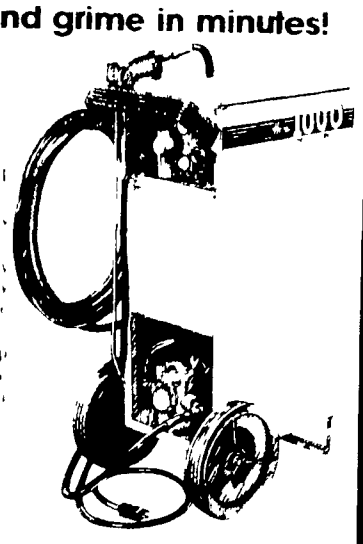

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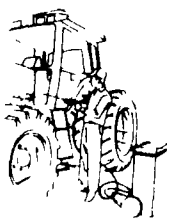

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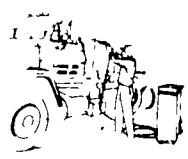

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All equipment must be removed before July 31, 1985, with the exception of the 7 Herrs storage bins. I will give until August 20, 1985 for their removal.
Deposit of 10% of your total bid must accompany your bid. The balance, if you are awarded the bid, shall be due before the equipment is removed. Deposits will be promptly returned if your bid is rejected.
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I _____ agree to the above terms of this bid.

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Hypertension - Is there a calcium link?

NEWARK, Del. – When the small arteries which regulate blood pressure in the body contract, blood has difficulty passing through them. This makes the heart pump harder, increasing pressure in these arteries. Such elevated blood pressure is called hypertension.

Scientists have long suspected that there is a connection between high blood pressure and the food one eats. Too much sodium in the diet is considered by many to be a major cause. However, recent research suggests that inadequate amounts of certain nutrients, including calcium, may also play a role in the development of this disease.

In adults, hypertension is the number one reason for illness, repeated visits to the doctor and renewed prescriptions The American Medical Association estimates that approximately 19.2 million people, or 8 5 percent of the U.S. population, suffer from hypertension Another 8.1 percent are borderline hypertensives.

Because there often are no symptoms, an individual may have hypertension for years and never know it. Hypertension increases the risk of heart attack, stroke and kidney failure. It is the direct or indirect cause of one million deaths each year in this country

What causes hypertension? According to University of Delaware Extension Nutrition Specialist Dr. Sue Snider, a definite cause-such as kidney abnormality, tumor of the adrenal glands or congenital heart defect-can be pinpointed in only about 10 percent of all hypertension cases For the remaining 90 percent, the cause is not known.

However, certain risk factors increase the chances of developing hypertension including, family history, race (blacks are twice as likely as whites to develop hypertension), age (blood pressure increases as one gets older), sex (hypertension is more common in men under 50, but after 55 women are more likely to develop it), weight (excess weight makes the heart work harder), level of exercise (a conditioned heart can pump more blood with each stroke), smoking, emotional stress and diet.

Weight loss is the most beneficial non-drug treatment of high blood pressure. But scientists are also finding a connection between certain nutritional imbalances and hypertension, Snider says. Recent research focuses on the effects of protein, carbohydrate, free fatty acids, sodium, potassium, magnesium and calcium consumption on blood pressure.

The traditional treatment for high blood pressure includes reducing dietary sodium, which some researchers view as a primary factor in the development of hypertension. Even people with normal blood pressure are encouraged to reduce their sodium intake as a preventive measure. However, only one-third to one-half of those with hypertension respond to a decrease in sodium in their diet

It now appears that more than just sodium intake may be the problem Recent studies suggest that not getting enough of certain nutrients–particularly calcium–may contribute to hypertension

For example, considerable controversy was generated last summer when Dr. David A. McCarron and coworkers at Oregon Health Science University published data linking low calcium intake with high blood pressure.

McCarron's group analyzed information collected on 10,372 individuals 18 to 74 years old, excluding those who were pregnant, on a special diet, or who had a history of high blood pressure. The information included blood pressure readings and subjects' recollections of what they had eaten during the previous 24 hours. Readings were related to the intake of 17 different nutrients

"Deficiencies rather than excesses were the principal nutritional pattern that characterized the hypertensive person in the study," Snider says "Lower intakes of calcium and potassium as vitamins A and C were found to relate most closely to high blood pressure." The observations were largely independent of age, race, sex, body mass and alcohol consumption.

According to the nutrition specialist, a number of other recent studies on both experimental animals and humans show a link between low calcium intake and high blood pressure.

"For example, Dr. Lawrence M Resnick and coworkers at New York Hospital-Cornell Medical Center found that about 45 percent of the patients with high blood pressure whom they observed experienced a significant drop in blood pressure when dietary calcium intake was increased to 1,000 milligrams daily," Snider reports. "Currently they're trying to identify a convenient, quick method of determining who will respond to additional calcium in the diet."

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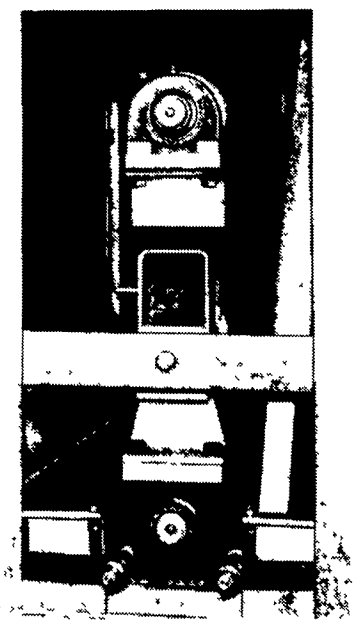

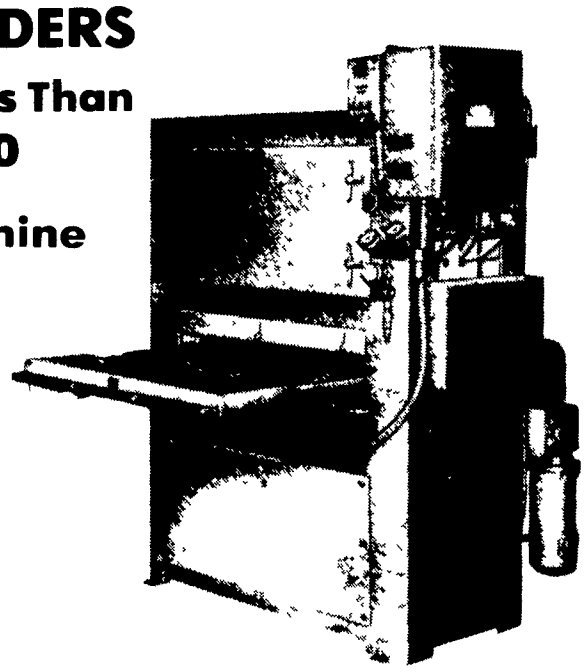

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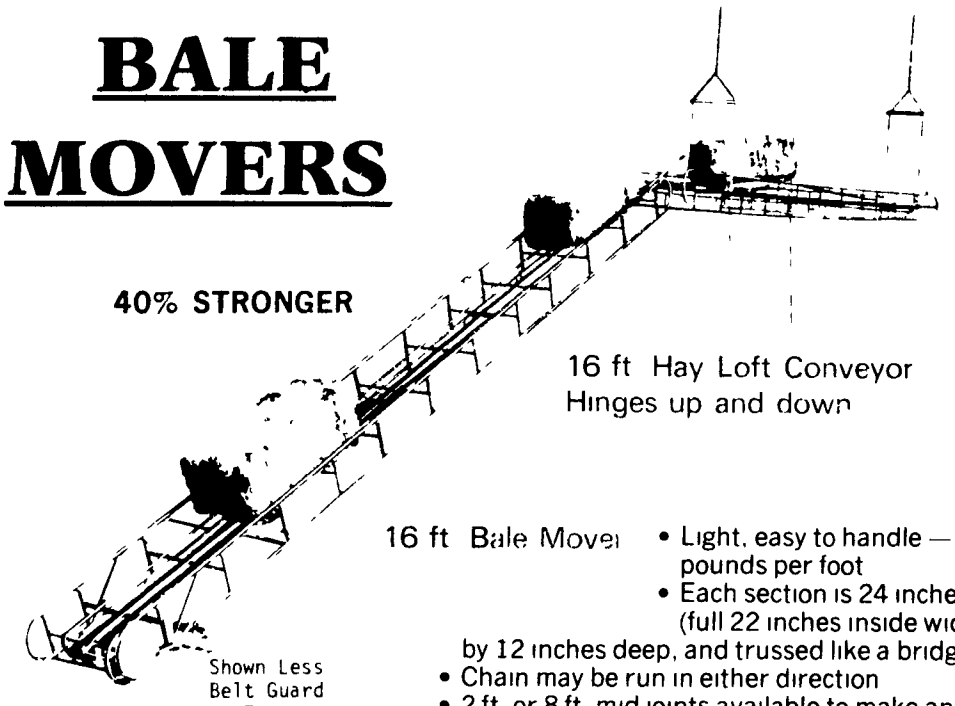

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All-American flowers, vegetables benefit home gardeners

UNIVERSITY PARK – Fifty years ago, seed manufacturers agreed to send their best seeds to groups of horticultural judges across the nation, including some from the agricultural-based Pennsylvania State College. The judge's top scores were tabulated, and the mutual winners were named the first All-America Selections.

Since then, the non-profit All-America Selections has chosen more than 120 flower and 91 vegetable varieties that "have surpassed the performance of the previously top-rated varieties in side-by-side comparisons." Penn State–now the University–has helped the judging since 1933.

"It's an honor to participate," says vegetable judge and Penn State associate professor of horticulture Peter Ferretti. "We get the inside track on the commercial industry. It's a tradition here, and when you look at the total picture, it's worthwhile."

"It's a highly successful, unique venture," says All-America Selection flower judge W. Robert Fortney, also an associate professor at Penn State. "Through All-America Selections, home gardeners get varieties of flowers and vegetables of superior quality that will grow under any conditions in the United States."

Many factors are considered in evaluating new All-America Selection entries. They must be disease and insect resistant. They must be free-flowering or, in the case of vegetables, turn out produce of uniform size.

Flowers must bloom for longer periods and work as well from seed as they do from bedding plants. Vegetables must stand the heat, drought and storms common to many areas in the United States. Both flowers and vegetables must grow quickly from seed.

In these regards, the All-America Selections for 1985 were "outstanding," Fortney says. The new superior home gardening plants are:

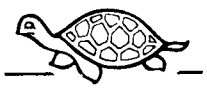
- "Century Mixed" Celosia, a flower of wide color mixture from Sataka & Company of Japan,
- "Mini-Star Tangerine" Gazania, a bright orange flower from Ernst Benary Seed Growers of West Germany that also won this year's Fleurosect Award, Europe's equivalent to All-America Selection status.
- "Rose Diamond" Geranium, a free-flowering beauty that grows quickly, from Ernst Walz of West Germany,
- "Trinidad" Verbena, a unique blend of medium rose-pink flowers from L. Clause Inc. of France,
- "Yellow Marvel" Zinnia, a vigorous, long-blooming flower from Pan American Seed Co. of Chicago,
- "Red Sails" Lettuce, a red-bronze vegetable with loose leaves from Petoseed Co. Inc. "There-s nothing like it for flavor," Ferretti says.
- "Sunburst" Squash, a yellow-fruit vegetable from Northrup King Corp. that Ferretti thinks is "the nicest scallop we've ever had."

All-America Selections have thrived since 1933, Fortney says, because they couple university research with industrial production to benefit the home gardener. "It's the little guy with the green thumb who gets the benefit of All-America Selection research and activity," he adds.

Home gardeners benefit further if they live near an All-America test garden, like the one at Penn State. Although Fortney and Ferretti are continually evaluating each year's varieties throughout the season, the grounds are open to the public. Thousands of visitors from around the world tour the Penn State flower, vegetable and rose test garden, which includes an official Fleurosect test garden. The garden is located near Beaver Stadium.

"The gardens are always open during the daytime. People are free to take pictures and take notes," Fortney says, adding, "Just don't take the flowers."

DON'T BE SLOW



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NEWARK, DE. – The University of Delaware Agricultural Experiment Station conducts field trials each summer to determine which currently available soybean varieties will perform best for Delaware growers. Scientists also look at promising new varieties and advanced breeding lines from Maryland and Virginia.

Based on results of 1984 and other recent trials, extension county agent Bill Jester, associate scientist Ed Wisk, extension plant pathologist Bob Mulrooney and extension entomologist Mark Graustein have prepared a fact sheet, "1985 Delaware Soybean Variety Recommendations."

The two-page fact sheet contains chards listing recommended varieties for both full season had no-till double-cropped beans for two production areas in the state--Kent, Sussex and southern New Castle counties, and northern New Castle County.

Full-season soybeans are rated according to maturity group. Promising new varieties and cyst resistant varieties are also identified.

Copies of the fact sheet are available from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-7303).

36 REAL ESTATE

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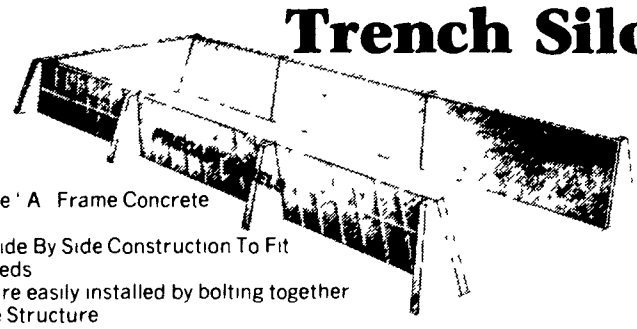

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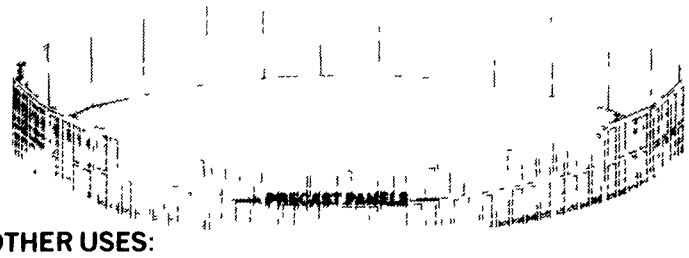

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Large selection of quality, group raised DUROC BOARS & GILTS
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Yorkshire Boars and Gilts
Duroc Boars & Gilts
Open & Bred
Will Deliver
304-274-2653
Call Collect

Thank you to our buyers who participated in our June 22 Sale.

68 Bred Gilts averaged $339.
29 Boars averaged $398.
18 Open Gilts averaged $174.
Total 115 Head, **$37,730** for a **$328** average.

We have excellent boars for July & August Service: 12 Durocs, 12 Yorks.

Also trucking available to Ohio in mid July.

Next Sale
Aug. 16, 1985

Yorkshires-Landrace	Durocs
Leon L. Arnold	Lawrence Arnold
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Lebanon, PA 17042	Womelsdorf, PA 19567
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FOR SALE
Good looking trotting bred Stallion, sired by Carlisle. 3 Yr. old track record of 2.01, $1200.
Also, a trotting bred mare, bred in January to Stallion above, $900. Or $2,000 for the package. Both in A-1 condition.
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mornings

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3rd ANNUAL RAM & EWE SALE
Sat., July 13th, 1 P.M.
Frederick County Fairgrounds
3 Mi. North of Winchester
on Rt. 11
WINCHESTER, VIRGINIA
REGISTERED & COMMERCIAL EWES & RAMS
Several Breeds Represented
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For Consignment or Buyer Information
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Duroc, Spot,
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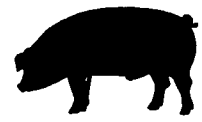

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Horses Will Be Hitched At Farm
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FREEZE GUARDS ARE MADE TO CONNECT TO UNDERGROUND WATER LINE OR FOR REPLACING ANY EXISTING WATERER — ALSO OVERHEAD AND SPECIAL LINES

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TYPICAL REPLIES FROM HOG FARMERS:

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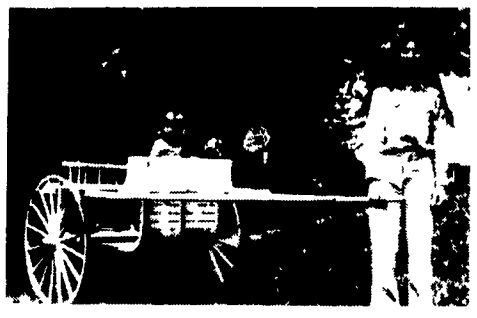

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Selling approx. 30 rams & 60 invitational ewes
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Ag-Bag corn silage, $40/ton. 215-267-7870 after 4PM.

Alfalfa Timothy, first cutting, $60 per ton or by bale 814-749-8489

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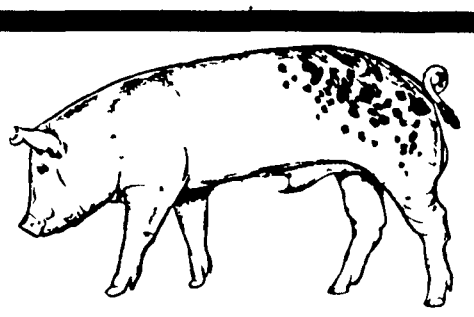

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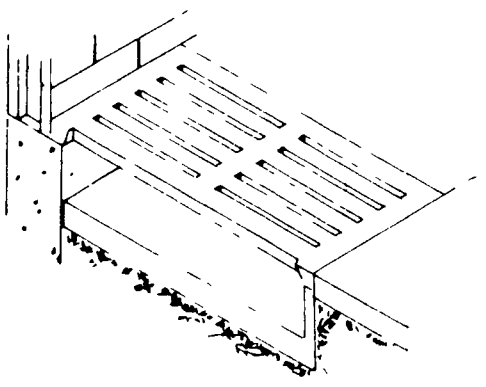

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* reinforced for added strength

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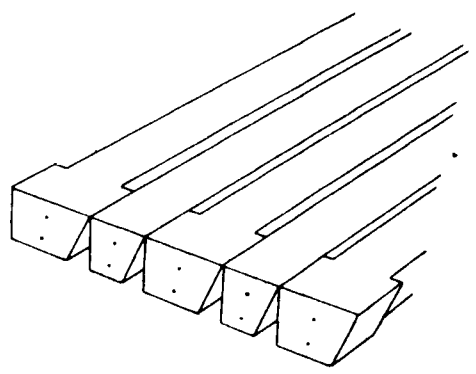

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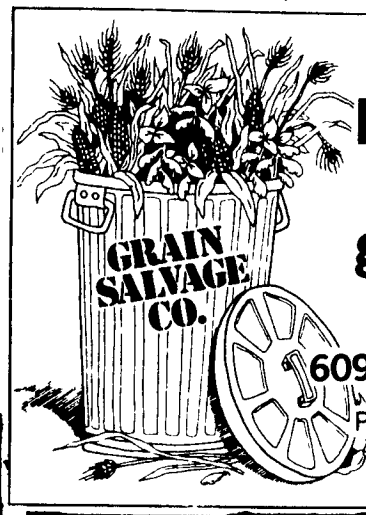

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In Lancaster Farming's CLASSIFIEDS

17 PLANTS

Orders being taken for plants. Cauliflower, cabbage, broccoli, brussel sprouts, lettuce, endives, kohlrabi. Paul. E Breneman. 717-859-1662

We still have a good selection of started MUM plants available for fall blooming, by the flat. Must be picked up at Kreider's Mum Gardens, 900 Kreider Rd. Located 2 miles North of Lititz off Rt. 501 717-626-6805.

ORDERS BEING TAKEN FOR PLANTS:
Cauliflower, cabbage, broccoli, brussel sprouts, lettuce, endives, kohlrabi
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U-PICK BLUEBERRIES
70¢/Lb.
15% Discount to Senior Cititzens
7 Days A Week
7 A.M. to 7 P.M.
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South from Dover, Delaware; take Rt. 113 to Millsboro. Turn right onto Rt. 24, go approx. 6 miles to Rt. 26. Turn left & follow signs 2 miles to farm.
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17 PLANTS

For Sale. Cabbage, lettuce, cauliflower, broccoli, brussel sprout, chinese cabbage, plants ready now for fall planting Vintange Road Greenhouses. West of Christiana, 3 mi. on #372 left on Vintage Road

Two 30'x96' aluminum truss frame green houses, ventilation and heat systems included. One 24'x96' pipe frame green house, ventilation and heat systems included 717-532-3572. Call anytime

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING 301-378-4603 or 301-838-5105.

Cattle hoof trimming Chip Hendrickson, Sam Swearingen. Lewistown, PA 717-242-3095.

MY LADY'S FITTING SERVICE Hoof Trimming, Table or Box Clipping, Shows, Sales, Classification Ross E Smith, III 301-692-5175

Soybean roasting on your farm. Dale L Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

WHOLESALER RETAILER & FARMERS CUSTOM SLAUGHTERING OF YOUR CATTLE, SWINE CALVES, GOATS, LAMBS, & ROASTING PIGS. ALL SLAUGHTERING UNDER USDA INSPECTION. ESTABLISHMENT NO. 9465. Call Herfurgh Bros Meat Co 215-681-4515 or 681-4696

Cattle Hoof Trimming
Lancaster and surrounding counties
Tom Frey
Route #1
Washington Boro, PA 17582
717-684-6987

LIQUID MANURE HAULING
York and Surrounding Counties
DALE MILLER & SON, INC.
717-382-4881 or
717-382-4811

HOOF TRIMMING
M.D. Herr
717-627-2371
Lancaster and Surrounding Counties

Ag Bag Equipment Dealer
Custom Bagging
Ag Bag Silage Bag more feed stored per ton plus, Bag saves you money.
Check with us.
Priced right.
We operate Ag Bag Machine.
By using the Ag Bag on a custom work basis the quality forage you would expect with an oxygen limited silo Ag Bag system is for anyone with storage shortage at a low cost per ton of feed
(2) Used Ag Bag Machines
H190 hydraulic
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Round Hay Bale Bags
4', 5' & 6' Sizes
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AG-BAG EQUIPMENT CO.

21 SERVICES OFFERED

Complete Farm Painting
We remove paint without sand blasting to eliminate wood damage and mess
Quality Work, Reasonable Rates
Wessel's Painting Service
1235 New Chester Rd
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Lancaster, York and surrounding counties.
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BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
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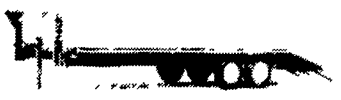
Narvon, PA 17555 717-768-8614

KEITH E. LENTZ, LIVESTOCK
DEALER OF LIVESTOCK
COMPLETE HAULING
24 HOUR DOWN COW SERVICE
R D 3, DILLSBURG, PA
(717) 697-2052



IVAN ZOOK & CO.
GEN. HAULING
Equipment - Hay - Straw
R D 1
GAP, PA 17527 717-768-3052

22 CUSTOM WORK

Little Boston Manure Hauling will haul wet or dry Call for details 215-593-5676

Roof Coating & exterior painting, free estimates Call Cliff Mummert, 717-637-9852

CUSTOM FORAGE BAGGING with motorized machine 717-949-2366

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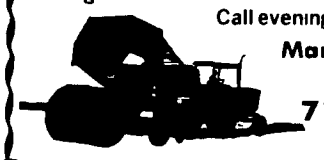
Custom Combining small grain & narrow row corn Elizabethtown to Hershey area No trucking 717-367-7190

CUSTOM ROUND BALING
Lancaster and Surrounding Counties
4¾x5 1200 lb bales **$3.00 to $3.50** per bale
includes baler, bale fork to move bales while baling
Call evenings

Marvin Zimmerman
R4, Lititz, PA
717-733-4449
733-8024

23 HELP WANTED

Swine Herdsperson wanted for purebred Yorkshire herd. Experience necessary Willow Glen Farm, RD1, Box 221, Strasburg, Pa 17579 717-786-2562

WANTED A reliable, conscientious individual interested in a full time position as a poultry house worker & general farm laborer This is an excellent opportunity for someone who is looking for a good working environment, consistent steady work, good pay & benefits & living accomendations for them & their family Send resume, references & salary requirements to Lancaster Farming, PO Box 366-R-51, Lititz, Pa 17543

WANTED Commission sales representative to sell specialty feed supplements 215-693-5673 between 9AM & 5PM Mon -Fri

WANTED Full-time individual for milking position, Male or Female Excellent hours, excellent housing Leb Co 717-933-8622

Wanted Responsible person to manage dairy herd in South Central Pa Experience and references required Good salary for motivated person Reply to Lancaster Farming, PO Box 366-A-57, Lititz, Pa 17543

Young Christian worker needed, single or married for milking & general farm work. Experience necessary. Housing available. 717-933-5771

Assistant herdsperson for 85 cow registered Holstein farm in Chester Co Position includes milking, feeding, calf management & some field work. Housing available Salary negotiable. 215-458-5023

CARETAKER-GARDENER Live in, full time, mature settled person Must have mechanical knowledge for equipment care & all around ability for general upkeep on private residence in New Jersey Call 201-647-5575, 7-9 p.m

Couple to milk and care for 30 cow dairy herd Excellent pay, house, heat and electricity Phone 301-875-2006

Dairy person or man and wife interested in working with 100 registered Holsteins. Burlington Co , NJ 609-298-4776

Expanded Services has created positions in our Agronony department Fertilizer, chemical and agriculture experience helpful Seasonal work requirements necessitates operation of motorized vehicles for on farm application Room for advancement, hospitalization, vacation, paid holidays and fringe benefits package included. If you have had on farm experience and have a strong agriculture background, send your resume with qualifications to Farm Bureau, Box 227, Souderton, Pa 18964

Experienced farm hand for New York beef farm Mechanical ability necessary Good salary, benefits and housing Call 914-631-1154 daytime, 914-631-6090 evenings

Experienced part-time farm workers to work on flower farm evenings and weekends Lanc Co 717-684-0777 evenings

Experienced milking equipment mechanic for New Jersey area. Submit resume with experience and references Lancaster Farming, P.O Box 366, R-49, Lititz, PA 17543

HELP WANTED ON REGISTERED HOLSTEIN DAIRY FARM New barn, modern facilities, good herd Looking for that someone special who cares Looking for longevity Sodom Mt Farm, Southwick, Mass 413-569-0140

Herdsperson for 70 cow dairy herd Good salary, benefits Housing not available til end of year Landenberg area, 215-255-5145

Milking team needed on Bucks County dairy farm, housing available 215-766-0911

Person to assist with milking & calf care on 150 cow dairy Woman preferred Housing & competitive salary provided Call after 6, 717-278-3924

Person to work on dairy farm 215-926-2681

Reliable person for full time work on dairy and turkey farm Near Ephrata, Lancaster Co 717-733-4313.

Reliable person to work part time in egg room of modern chicken house Hours flexible Every other weekend required. Cochranville area 215-593-6165

Retiring Dairy farmer needs family to carry on Jefferson Co. After 8 p.m 814-427-2189

Seed cleaning operators needed to clean small grain in regional areas of Lancaster and surrounding counties. Must have own pickup and farm experience helpful Reist Seed Co , Mount Joy, Pa 717-653-8078

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

Experienced person to run equipment and work on large grain and hay farm. Mechanically inclined.
814-848-9753

POSITION AVAILABLE
for a dairyperson with help in parlor 100 plus cows House and other benefits References confidential
301-271-2258

HORSEMAN
Experienced man for broodmare farm in Baltimore County.
Excellent situation with new house.
Box 68
Butler, MD 21023
301-771-4580

AREA SALESMAN
Expanding company has openings for Area Salesmen. Should have some selling experience. Knowledge of farming and fertilizer. Earnings open depending on experience.
Write To:
LANCASTER FARMING
P.O. Box 366-L65
Lititz, Pa. 17543

ROUTE SALES OPPORTUNITY
Servicing dairy farm customers & establishing new accounts. Sales background, with earnings depending on ability. Truck furnished, factory training. Location is west of Harrisburg. Reply to
Lancaster Farming
PO Box 366-R 52
Lititz, Pa. 17543

LIGHT INDUSTRIAL MACHINERY SALESMAN NEEDED
Lehigh County, Pa.
★ **SALARY AND COMMISSION** ★
Write In Confidence To:
LANCASTER FARMING
PO Box 366-L67
Lititz, Pa. 17543

Opportunity

DAIRY FEED SALES & SERVICE

— Lancaster County area.
— Salary plus commission.
— Experience preferred, Further consultant training provided
* All resume's answered and confidential

Send Information to:
Lancaster Farming
Box 366 — B-44
Lititz, PA 17543

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Lancaster Farming is looking for some good free-lancers.
We would like to expand our staff of free-lance writers throughout the Northeast and Middle Atlantic regions. We pay excellent rates for top-quality writers.
SEND SEVERAL WRITING SAMPLES AND A RESUME TO
Jim Everhart, Editor
Lancaster Farming
P.O. Box 366 - F.L.
Lititz, PA 17543
Lancaster Farming

24 SITUATIONS WANTED

Dependable single person desiring to start own herd with registered holsteins wanted for help on 50 cow farm Live in, salary, provide references 301-357-8466

Experienced young christian family seeking work on or take over dairy in Montour, Northumberland area Reply to Lancaster Farming, PO Box 366-R-50, Lititz Pa 17543

Experienced man seeking good position on farm Experinced in farm management, field work, feed man and milking Would prefer field work but could relief milk 215-273-3697 after 3 p m

Experienced herdsperson/herd manager seeks position of responsibility with opportunity to earn equity/own cattle Parlor milking preferred Reply to Lancaster Farming, PO Box 366-R-53, Lititz, Pa 17543

30 yr old married couple wants to rent a dairy farm, 18 yrs experience 717-738-1359

Agricultural Position Wanted
Individual with college degree in agriculture and business, with varied experiences from teaching to sales, and much practical knowledge desires professional position in Central Eastern Pennsylvania.
Lancaster Farming
P.O. Box 366, L-66
Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

For Sale Greenhouse, $18,000 Hydroponic equipped, established market, 6 month operation, Clear $9,000 Contact M G Hilliard 717-776-7882

FARMERS MARKET
45' PRODUCE STAND
Good profitable business.
Call
717-859-1662

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

27 PETS

For Sale Purebred Border Collie pups 717-626-4840

FREE to good home/farm, adult West Highland Terrier 717-365-3730 evenings

Purebred Registered Border Collie pups from imported working stock, World's Finest Bloodlines 717-756-2705

WANTED-Puppies, all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947 215-766-8802

27 PETS

PUPS WANTED
I Need 550 Pups
Mon., July 15
& Tues., July 16

I will pickup pups in the Terre Hill, New Holland, Georgetown, Ephrata and Kirkwood areas, Mon. eve. July 15 I will also pick up pups Tues. afternoon, July 16 in Adams and Franklin County areas

NOTICE!!!
Pup Stand Will Be Closed June 11 to July 16

PUPS WANTED
by Jo Jo
The Dog Man
$ Top Dollar Paid $
I need puppies to 8 weeks old every Tuesday evening from 5 8 PM at Root's Farm Market 4 miles south of Manheim off of Rt 72 Manheim PA

Pure and Mixed Breeds Purchased

Call only if you have pups on hand before 9 a m at this toll free number
1-800-524-1348
after 9 am call
609-452-8903
For best results

WANTED Puppies For Pets

AKC. Purebred, Mixed Litters

Stud service for most breeds Transportation provided Basset Beagle Boxer Boston Cocker, Collie Chow Dalmation Doberman Eskimo Fox Terrier German Shepherd Golden Retriever Husky Labradore Lhasa Mastiff Poodle Shih tzu Sheltie Schnauzer

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

32 MISCELLANEOUS

FOR SALE New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers. Open 7:30 to 4:30; Saturday, 7.30 to 12:00, evenings by appointment Myers's Washer-Dryer, Rt 772, between Brownstown and Leola 717-656-7169

FOR SALE. Old horse-drawn market wagon for large pony, original paint, $600. 717-263-8934

For Sale. Antique Rosewood Melodeon Desk, excellent condition $550 Eben Brace, Mansfield, Pa 717-662-3070

For Sale Rockwell model 13, 13" planer, used 4 yrs, like new, $1,950, Old model 26" planer, $300 Raymond Byler, Rt 2, Box 396A, Dover, DE 19901

For Sale Solo 419 3 pt Mist Blower, 8 nozzle power head Ideal for orchards or produce growers Martin's Repair Shop, 717-733-3015

For Sale Top buggy, good condition. $1,000. or Best Offer 215-445-5707

Keller Sensenig, RD 3, Ephrata Wood Shavings, some dust, good free stall bedding 215-445-6164

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime.

Scales & adjustable shelving, all types peg board hooks, chasis lube 55 gal 717-755-3841, 757-6812

WANTED TO BUY: Rabbit equipment suitable for White New Zealands Call 717-665-7212

14 Battery chargers for forklifts, 36, 18 & 12 volts, $300 and up 215-646-9057 or 215-542-7980.

1898 Studebaker top buggy (Ex Condition), slide bottom stainless meat tub with dump handle & wheels, adjustable louvers 215-589-4622 Tues -Sat. 7 00-5 30

750' good used 2" black pipe, very good condition Chester Co 215-286-9426

A 1 5 Storm Front Carriage, fiberglass body, hyd brakes, lined interior, insulated windows, very good condition, $1750 or best offer. David E Smucker, 2141-A Old Phila Pike, Lancaster, Pa 17602 In Lancaster Silo drive off Horseshoe Rd

Bandsaw blades made to order Wood, metal or meat cutting. UPS shipping. 717-733-0511. Martin's Sharpening, R #1, Ephrata, PA 17522

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc, PA, 17601, 717-397-7695

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals
Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odorless operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space

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157 Knoxlyn Rd, Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

For Sale 8 ton potato body on 1954 Chevy truck Lancaster County 717-354-8230

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind Wrecked dumps, vans, flats, tank trailers, etc Call 215-944-9871

Stock trailers Moritz 1985 bumper and gooseneck, 7' high, $2,150 and up Lewistown 717-242-0941

Storage Trailers & office trailers for rent or sale. 301-771-4529.

1 P&H 20 ton crane, will run Make offer 2 tons lead, 15 cents a lb. 2 tons bolts, $1 lb Chain link sence, steel wagon wheels and bud wheels, $5 ea Located at 1600 Dooley Rd, See Shinner Dooley Whiteford For directions only call, 301-452-5660

10' Bed, 6,000 lb. gross weight, single axle trailer, good for skid loader, $1,500. 717-653-4873

1980 Flat Bed Pup Trailer, 10:00-20 rubber, air brakes, 2 20,000 lbs. axles, 4 parking brakes, adjustable draw bar, 40,000 lbs. GVW.
Ask For Charlie
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See Us Before You Buy A New Vehicle!
1984 Shelby 5 Speed, 10,000 Mi.
1983 Ford F150 Pickup w/cap
Big 6 Auto
1981 Dodge D150, Real Nice
1979 Merc. Capri, 2 Dr.
1978 Olds. Wagon, Real Nice
1974 Custom Van
1969 ¾ Ton Chevy, Runs Good, $666.00
In Stock 4x4's, $400 Rebate

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

YES!! ENGLE DOES MAKE IT EASIER!!

84 Ford F150 - 4x2 Pickup, 6 Cyl., 4 Spd., O.D., PS, PB, 1 Owner, Only 10,000 Miles.
84 Ford Ranger 4x4, V6, 4 Spd., PS, PB, 1 Owner
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83 Ford F150 4x2 Truck, 6 Cyl, 4 Spd, O.D., AT, PS, PB, 2 Tone, One Owner.
82 Ford Bronco, 4WD, XLT, AT, 302 V8, Blue & White, Rare Find, A Title.
82 Datsun King Cab, 4x4 Truck, 4 Cyl., 5 Spd., AC, 1 Owner.
79 Ford F150 Super Cab, V8, AT, PS, PB, 1 owner, Rare Find.
79 Toyota Long Bed 4x2 Sport Truck, 4 Cyl., 5 Speed, Custom Stripes, Nice Little Truck.
(2) 78 Ford L-N 8000 Cab & Chassis, Cat 3208 Engine, Diesel, 5 Spd. Over 2, A Title, 186" Wheel Base. Hard Find.
68 International Dump 5 & 2 Speed.

In PA The Call's On Us 1-800-242-8075
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ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061

5x17 4-horse trailer Full manger & tack dept 1974 Good condition 717-768-8878 or 768-8413

'66 GMC 24' bed, 4' tailgate, 5 spd trans, 2 rear, PS, tilt wheel, in good condition, 26,000 gross. 717-273-6018

'74 Pete Conv, 1674 Cat., wetline, needs some work. $14,500 717-354-5796

75 Ford LN800, 391 engine, 5&2, 12' dump, new tubeless rubber, clean truck, $11,000 304-735-5273.

1975 International 1800 Cab & Chassis, 345 V-8, 5 Spd Transmission, 2 Spd Rear, Air Brakes, Power Steering, Radio 26,000 GVW

1985 Ford F350 Cab & Chassis, 161" WB, 468 V8, Gauges, 4 Speed Trans, Stereo, Super Cooling Pkg HD Battery, Auxiliary springs, Tinted Glass, 7 50x16 Tires, Mud & Snow on Rears, 10 In Stock, Including Diesel, Good Selection

1985 Ford E350 Step Van 158" WB, 351 V8 Engine, 10,000 GVW Automatic Transmission, Heavy duty Battery, Auxiliary Fuel Tank, 14' Aluminum Body, LT 215 Tires Ask for Stock #8564 We Also Have Parch Vans

1972 Ford LN600 Cab & Chassis 361 V-8 5 Spd Transmission Power Steering 21,000 GVW

New Holland
Ford
Route 23
New Holland, Pa
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354-4901

32 MISCELLANEOUS

CASH for your piano or sell on consignment Call Ken at 717-392-3233

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs $2,500 215-542-7980 215-646-9057.

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
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We have developed the right equipment at the right price with the know-how to back it up.

Now you can rent this equipment and do it yourself or we will contract to do the job for you. Call us collect for more information.

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Now serving a 10-state area

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1978 6 6 Liter Trans-Am Usual amenities Phone 301-875-2006

61 Monza Chev Corvair, runs good, nice condition, 72,000 orig miles, $1950 215-926-5062.

'80 Chevy Caprice Classic stationwagon, diesel, good running condition $2,995 717-273-6018

35 TRUCKS AND TRAILERS

1969 Int. Fleetstor diesel 2000, 238 Detroit tandem axle, 18' dump grain body, 50,000 GVW 201-689-2223

1970 Roll-back Chev C-65 Like new condition Inspected. $10,000 Phone 301-875-2006

1971 Chevy w/24' Jerredan roll back body w/winch Must see to appreciate $9,500 607-642-8688 or 642-8519.

1971 Chev Van Running condition $400 Phone 301-875-2006

1971 ¾ T Chev Pickup Truck with service bed Good condition $1,000 Phone 301-875-2006

1976 GMC pickup truck, ¾ ton, PS, PB, radio, 8 cylinder auto 215-347-1693 evenings

1984 Ford F250 XL, diesel, 4 spd., 4 WD, heavy duty, trailer hitch $12,400 717-762-2274

25 Ton Eager Beaver Tag-A-Long Low Boy w/air brakes, new deck & paint, $6200 304-735-5273

Tractor Trailer Combination

1972 White 4000 Tractor, 270 Cummins, recent major, 6 spd. Wet Line.
1971 28 Ft. Gilmore Dump Trailer
$16,500 for the package
717/790-9108

Ford C700, 1968, new engine, trans., tires, 5x2, $2750, inspected. 301-833-9091

Ford C800, 30,000 GVW w/16' grain body, rebuilt '74 Ford 391V8, 5 & 2, new rear caps, 1100x20, hydraulic pulling wench, appearance very nice 215-298-2870

Ford, 1977, LN 800, 391, V8, 5&2 w/22' Duralight van body. Int'l 1977, 1800, 446, V8, 5&2, 30,000 GVW 301-877-9889

For Sale Dodge pickup truck, ½, 34,000 miles $2,500. 717-626-6792

For Sale: Stock TK., 72 Chev. 350, A-1 condition Mifflin Co. 717-899-7540.

For Sale 1972 GMC stake body, C35, 9,000 GVW, rebuilt & new paint. $2,895. 1982 GMC pickup ¾ ton, auto, 350, heavy duty trans., $7,995 215-486-0567

For Sale 1952 F-1 Ford ½-ton Pickup Truck 717-665-4641 after 5 30 or Saturday

1976 Ford F150 Pickup Auto, 302
8 Ft. Box
1983 Ford F250 4 Spd., V8, PS, 8 Ft. Box
1983 Ford F150 4x4 Auto, PS, 8 Ft. Box
1982 Ford F150 302, V8, Auto, PS, 9 Ft. Box, Good Topper
1980 Chev. Luv 4x4, 4 Spd, Good Topper
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Auto Sales
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Jonestown, PA 17038
717/865-4810
1½ Miles North of Jonestown Intersection

Dump Trailer, 28', excellent condition, ready to work $8700 717-532-8363

1974 Clark Feed Trailer w/Auger 32'
1973 R-Model Mack
Will Sell Separately or as Unit
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77 Ford F600, 2 ton, 20' flat, new engine, factory warranty, 5 speed plus 2, good rubber, 717-848-1491

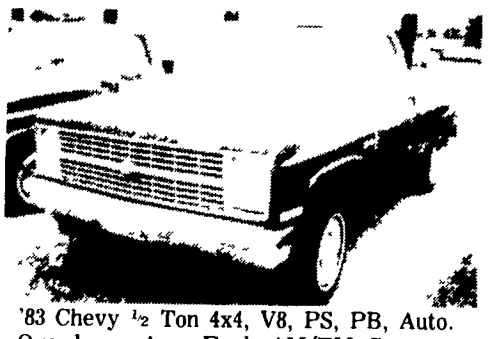
78 Int'l 1850B, 3208 cab engine, new Tiger 24' rollback bed w/hyd tow hitch, air conditioning, power steering, good rubber, $20,000 304-735-5273

For Sale 1985 New Dodge pickup, box, 8' with tailgate Call after 5 p m, 717-379-3750

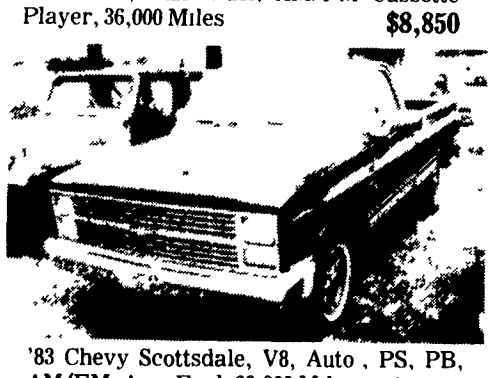
78 Int'l 1850B, 3208 cab diesel, power steering, air conditioning w/24' Fruehauf van box, excellent rubber, new engine, $13,000 304-735-5273

'79 GMC ¾ ton, 4x4, AM-FM, PS, PB, BF Goodrich all terrain, runs & looks great 215-363-8418 or 215-269-6336

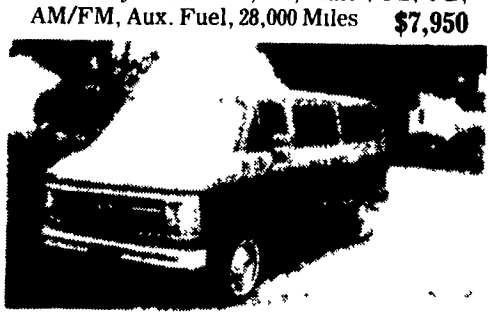
USED TRUCKS



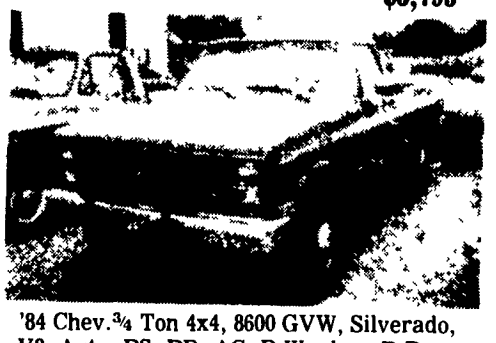
'83 Chevy ½ Ton 4x4, V8, PS, PB, Auto. Overdrive, Aux. Fuel, AM/FM Cassette Player, 36,000 Miles **$8,850**



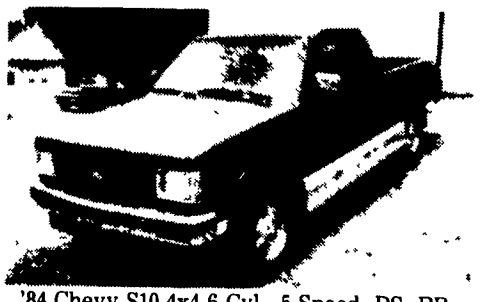
'83 Chevy Scottsdale, V8, Auto, PS, PB, AM/FM, Aux. Fuel, 28,000 Miles **$7,950**



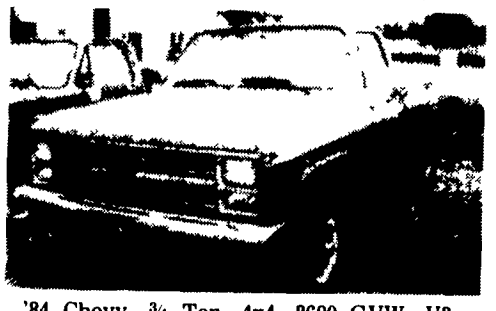
1979 Chevy Beauville 8 Pass. Van, AT, PS, PB, Air, 2 Tone Paint, Radial Tires **$6,795**



'84 Chev. ¾ Ton 4x4, 8600 GVW, Silverado, V8, Auto, PS, PB, AC, P Window, P Door Lock, Aux-Fuel, Sliding Rear Window, Cloth Seat, Cruise, Tilt Wheel, AM/FM Stereo, 23,000 Miles **$11,900**



'84 Chevy S10 4x4 6 Cyl., 5 Speed, PS, PB, AC, AM/FM Stereo, Tilt Wheel, 14,000 Miles **$10,800**



'84 Chevy. ¾ Ton, 4x4, 8600 GVW, V8, Auto, PS, PB, AM/FM Cassette, 25,000 Miles **$10,500**

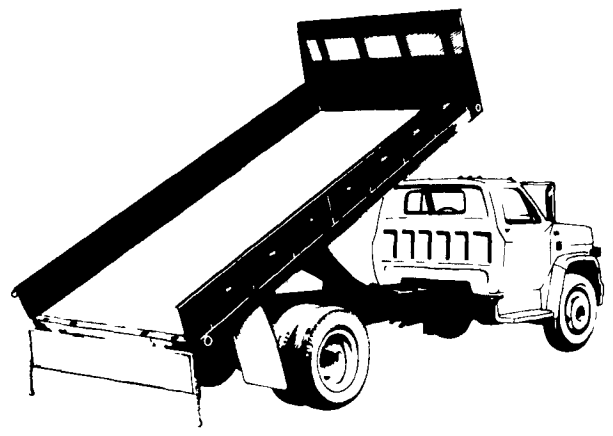
MARTIN'S AUTO SALES
725 E. Main St.
New Holland, PA 17557
(717) 354-9967

1975 WHITE-FREIGHTLINER
Detroit 350, 13 Speed
36" Sleeper, Reyco Susp.
SQHD, 11x24.5 Tires
$15,000.00

MARMON · MERCEDES BENZ TRUCKS · FREIGHTLINER TRUCKS

DUTCHMAN'S TRUCK SERVICE, INC.
Pennsylvania Turnpike Exit 21
R.D. 3, Denver, Pennsylvania 17517
Phone 215-267-2867
Contact: Philip K. Higgins

Contractor Bodies
by OMAHA STANDARD



Rugged, all-steel 14" sides and 96" wide platforms. Heavy duty steel bulkhead with full width steel mesh window Standard three-way express tailgate or optional double-acting tailgate with forward controls. More load space and hauling flexibility than a conventional dump body These tough, field-proven units, teamed with job-matched Omaha Standard hoists, are total working units, superior to any on the market

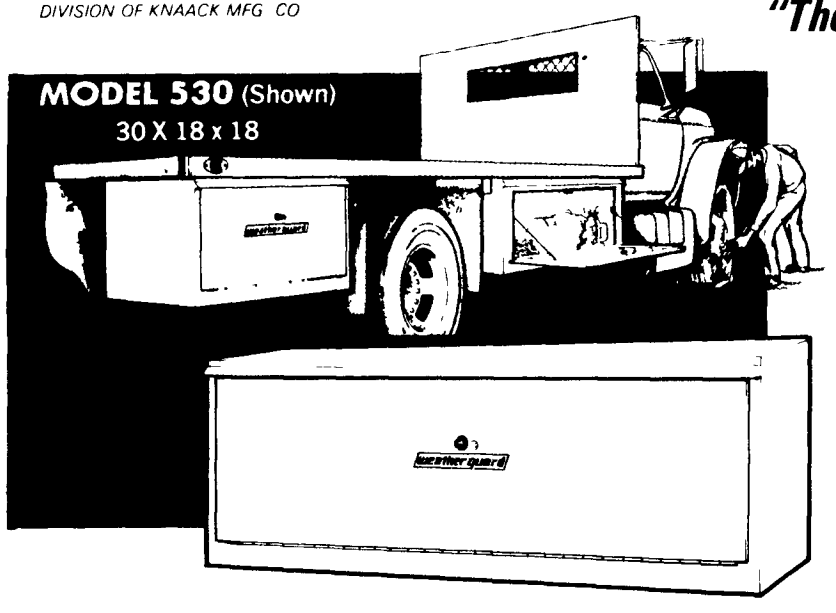
Available at:
FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

weather guard® UNDERBED BOXES

DIVISION OF KNAACK MFG CO

"The Professionals' Choice"



Safely and conveniently carry tools, chains, road safety equipment and cargo handling materials This fully welded 12 gauge steel box fits beneath flatbeds, stake bodies or trailers. Contents are protected from weather and road grime. A formed lip deflects water away from the door

The fully weatherstripped door has a tamper proof pushbutton lock system to secure the contents A durable Armor-Tuf™ bonded coating retains its good looks in spite of hard use Six lengths from 24 to 60 inches long are available

MODEL 546 (shown) 45 5 × 18 × 18

Available Now:

FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

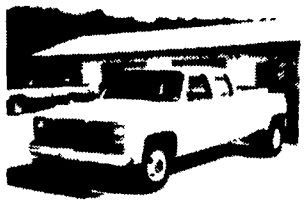
35 TRUCKS AND TRAILERS

'84 Ford pickup, ½ ton, 6 cyl, automatic, PS/PB, $6,695 '81 Chevy pickup, heavy half, V8, automatic, PS/PB, 36,000 mls, $5,395. 717-733-8985.

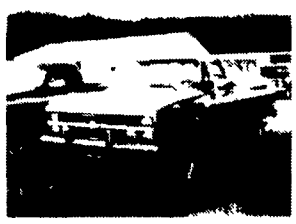
79 Int, 21,000 GVW, 15' flat w/4' sides 24,000 miles, 345 V8, 4 spd w/2 spd. rear, high MPG, excellent condition Chester County 215-383-5044 eve

84 F800 truck, 427 V8, 34,000 miles, air conditioning, power steering, dual fuel step tanks, air brakes and horns, 155" cab to axle, excellent rubber. $15,000 304-735-5273

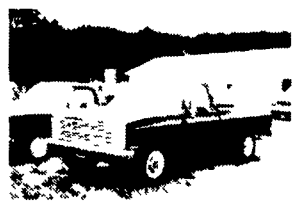
FOR SALE



'85 GMC Dual Whl Crew Cab Pickup, 6 2 Diesel, 4 Spd, PS, PB, Air, Camper Package, 10,000 GVW, Only 75 Miles **$16,500**

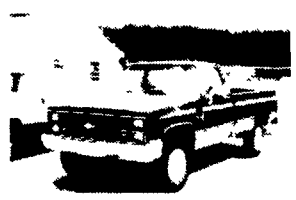


1984 Chevy Scottsdale C/O 4x4 305 Auto, PS, PB, Rally Wheels, Tu Tone, Ex Cond **$9,950**

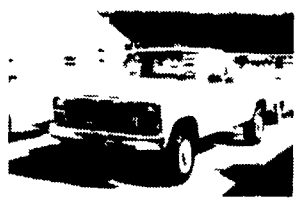


1983 Chevy HD, ¾ Ton Pickup, 350 4-Speed, PS, PB, AM/FM Sliding Rear Window, 19,000 Miles, 8,600 GVW **$8,500**

84 Ford F150 Super Cab Pickup, 300 6 Cyl, 3-Speed, PS, PB, Sliding Rear Window, 17,000 Miles, Ex Cond **$8,250**



1983 Chevy HD C20 4x4 350, 4-Speed, PS, PB, AmFm, Dual Tanks, 8600 GVW, Black & Silver, Ex Cond **$8950**



83 Ford F250 HD, ¾-Ton 4-Wheel Drive Pickup, 351 Auto, PS, PB, Dual Tanks, 8600 GVW **$7,950**

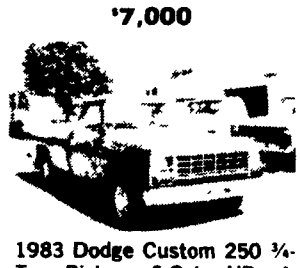
1984 Dodge 150 4x4 6-Cyl, HD, 4-Speed, PS, PB, All Season Radials, Good Miles **$8,250**

1984 Ford F250 ¾-ton 4x4, 300 6 cyl, HD 4-speed, PS, PB, AM/FM Dual Tanks, Lock out hubs, 8,000 Miles, Like New **$9,950**

1979 GMC Sierra classic, dual wheel pickup, 454 auto, PS, PB, AM/FM, Dual Tanks, Camper Special 10,000 G V.W., New Radial Tires, 1 Owner, Ex Cond. **$7,000**

1983 Chevy Sport Van, 12 Pass., 350 Auto., PS, PB, 34,000 Miles, Ex. Cond. **$8,500**

1980 Chevy Scottsdale C30 4 Wheel Drive Crew Cab, 350 Auto, PS, PB, AM-FM Dual Tanks, 40,000 Local 1 Owner **$8950**



1983 Dodge Custom 250 ¾-Ton Pickup, 6-Cyl., HD, 4-Speed, PS, PB, Air, AmFm, Ex. Cond. **$6,500**

A & J AUTO SALES
798 East Main Street - Rt. 322
Ephrata, PA 17522
717-733-2873

1980 GMC ASTRO
NTC 350 - 10 Speed
Jake Brake
11x24.5 Radials, 80%
SQHD @ 38.000 lbs.

MARMON · MERCEDES BENZ TRUCKS · FREIGHTLINER TRUCKS

DUTCHMAN'S TRUCK SERVICE, INC.
Pennsylvania Turnpike Exit 21
R D. 3, Denver, Pennsylvania 17517
Phone 215-267-2867
Contact: Philip K. Higgins

1980 Morgan flat bed dump, 18' bed, 48" bulk head, 12" cross members, 3/16" floor, no dents on floor or bulkhead, 4 movable 4" winch, twin Hyd. cylinders w/brackets, complete Hyd. system. Price $5,000.00
Kulp & Staudt Lumber
Pennsburg, PA
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1972 R model Mac, twin screw, 5 speed Maxidyne, 237 engine & wetline; 45' Raven flat trailer, excellent condition. Together or separately
717-324-2841

36 REAL ESTATE

Near Mercersburg, PA, Franklin Co 200 acre farm, drastically reduced. Stone house, barn, various outbuildings, limestone soil, road frontage on two roads Ausherman Bros. Realtors, 717-264-6715

CAROLINE CO, VA 322 Acre Farm, buy all or part, over 1 mile road front, 5,000' on river, houses, barns, fencing & more. Call Mike Manns, 804-633-7176, Don Pitts Realty, 804-633-6267

FARM WANTED 10-30 acres in southeast Berks County for rent with option to buy or owner financing or long-term lease. Family of 4 with excellent credit, have machinery, good income Call 215-582-5761 evenings or weekends

Farm for sale 125 Acre, large brick house, large bank barn, 49 tie stalls, silos & outbuildings 717-529-6988.

FOR RENT Dairy Farm, 300 acres, includes apartment or trailer site 717-549-5680 after 5PM

FOR SALE 3.2A wooded level land, prime hunting area, Potter Co Close to Coudersport 814-848-9896

For Rent Dairy barn w/pipeline and etc, dry cow barn. 717-758-6632 or 717-758-2073

For Rent 1 Bedroom farmhouse, York Co Part time employment available on crop farm Also, collie pups for free 717-757-3127

For Sale by owner. 57 acre dairy or beef farm, 35 tie stalls, loafing pen, 2 silos, various outbuildings, 4 bedroom house, buildings in good condition, Cumberland Co, 717-532-2945.

For Sale. Potter Co. farm, 245A, 150 tillable, beef or dairy. Owner Financing. 814-848-9814 after 6 p m.

For Sale: 114A dairy farm, 75 acres tillable, 35 tie stalls, 11 box stalls, milkhouse, 2 silos, manure pit, 2 houses, buildings, good condition. Never failing spring. Clinton Co. Contact Samuel L. King, RD3, Box 327, Mill Hall, PA 17751

For Sale: 30 acres ideal horse farm. North of Manheim. 717-665-5769

FREE CATALOG! Describing numerous PA farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 1-800-922-1235

Franklin and Cumberland Counties Dairy Farms-Priced to sell Crops look good. Koons Real Estate, Inc. 717-597-8300 or Roger Wildeson 717-263-5702.

If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584. We have qualified buyers

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

Near Cochranville, PA 37 acres beautiful view, woods, fields, stream. 302-239-2269.

105-A Dairy Farm For Rent. Southern Lanc Co. Ambitious, reliable farmer w/references only Reply Lancaster Farming, PO Box 366-A-58, Lititz, Pa 17543.

BEAUTIFUL FINGER LAKES AREA

SOUTHERN TIER-326A. – 220 A Til, 35 A Pasture - 75 A Wooded 2 Barns, 58 Stanchions, El/Pipeline Milkers 800 Gal Bulk Tank Barn Cleaner 2 Houses. #2308

152 A. HISTORIC FARM – 1817 Colonial 12 Rm 6 Bedroom Prattsburg Home Excellent Condition - Original Plank Floors Panoramic View Barns, Bulk Tank, Silo, Sheds A Joy For The History Buff $140,000 – Terms #2302

SOUTHER TIER – 285 A – 145 A Til 140 A Wooded 2 Barns, Outbuildings Some Equipment $95,000 #2177

SOUTHERN TIER – 215 A. – 190 A Til, 25 A Wooded, Stream, 2 Barns Machine Shed 2 Silos 12 Rm, 5 Br Home Excellent Condition $115,000 – $25,000 Down, 10% Interest #2176

SOUTHERN TIER – 225 A. – 135 A Til, 50 A Wooded Fenced Pasture 2 Wells, 2 Barns, Silo, Outbuildings 14 Rm, 5 Br Colonial Home Garage $125,000 – Owner Terms #2329

NEAR FINGER LAKES – 100 A. Cash Crop Farm – Active Sand & Gravel Bank. 2 Barns, 2 Road Fronts Older House In Good Condition Possible Terms Thru Owner #2317

PRICED REDUCED! 350 A. – Near Pa. Border – 175 A Wooded, Some Commercial Timber 3 Br, 2 Baths El/Wood Heat Large Barn, Outbuildings $155,000 – Terms #2186

NEAR BATH – 167 A. – 110 A Til, 24 A Wooded, Pond, Fenced Pasture, Barn, Silo, Outbuildings 2 Br Home w/Wood Supp Heat $75,000 – Terms. #2292

SOUTHERN TIER – 124 A. – 8 Ac Wooded, T-Barn w/Electric And Water Outbuildings 7 Rm. 2-Story 4 Br Home $80,000 – Owner Terms #2194

NEAR BATH – 10 A. 3-Story Barn, Carriage Barn, Fenced Pasture, Apple Orchard. Level 4 Br Home. Mid $40's #2063

NEAR ADDISON – 55 A. – 40 A Til, 4 A Wooded, Fenced Pasture, Pond 40 x 60 Barn w/Electric And Water Outbuildings 3 Br Redecorated Home Inspiring View $65,000 #2325.

BUSINESS OPPORTUNITIES

NEAR SOUTHERN TIER EXPRESSWAY – FITNESS CENTER – Saunas, Whirlpool, Exercise Room, Pool, 2 Racquetball Courts, Showers Lockers, Office, Living Quarters, Liberal Owner Terms #2214

OFF SOUTHERN TIER EXPRESSWAY – Party House w/400 Occupancy – 70 Campsites w/Electric And Water Dumping Station, 10 A Lake, Boating, Fishing, Judging Circle, Solar Heated Pool, Campstore, Storage Barn Living Quarters Liberal Owner Terms #2213

MAKITRA REAL ESTATE, INC.
4 W. Steuben St.
Bath, N.Y. 14810
(607) 776-2468
After Hours: Above number or
(607) 776-2386

SMALL DAIRY FARM

69 ACRES (M/L) $200,000

70 ACRES (M/L), 90% Tillable Land $110,000

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

25 or 65 Tillable acres w/34 stanchion dairy barn Milk cows w/bulk tank, implement shed & multi purpose block storage building. Homesite with septic approval, road frontage on 2 sides, located near Sunbury, Pa Call 717-286-5808, Colescott Partners, ask for Russell Delp

28 acre farmette, remodeled 2 story home, barn, outbuildings $65,000 Juniata County 717-436-8707

41 Acre Farm on quiet rural road in Catawissa, Pa near Bloomsburg. 3 BR, 2 story farmhouse, completely renovated interior Nice barn, 15 acres wooded Call 717-784-6156 after 6 p m

97+ acres, some wooded, some tillable-In western Chester Co w/2½ story, 150 yr old stone & log farmhouse Has the potential for a terrific horse or beef farm Or a place to relax & enjoy nature Offered at $195,000 to settle estate Phone 215-383-4000 days, 215-273-2540 eves weekends for details

For Rent w/ Option To Buy
Farmhouse w/option to some land, Potter County 170 acres nicely remodeled house
717-726-3707 or 814-383-2631

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
(717) 867-5221

Lebanon Co., PA
Call Nelson Ebersole
717-273-9358
Lee reddinger
717-949-2243

Lancaster Co., PA
Call Victoria Swayne
717-665-6196

Bradford Co., PA
Call Nelson Ebersole
717-273-9358

Write or call for Descriptive Brochure of Farms for Sale
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Annville, PA 17003

TIOGA COUNTY, PA
50+ acre farm, 6 miles from Mansfield, 30 acres tillable, barn, workshop, 3 story building, remodeled 8 room farmhouse, 4 bedrooms, 1 full bath, powder room/laundry room w/washer & dryer, kitchen w/stove, refrigerator/freezer microwave and woodstove, family room w/woodstove, dining room and living room, 2 ponds, satellite TV dish
Owner financing w/reasonable down payment Low interest
717-549-8233

Weekend Retreat A FRAME, and 35 ACRES MOUNTAINLAND for $37,500 Close to State Game Lands #132 on the Southside of Mahantongo Mt in the beautiful Hegins Valley Good Hunting & Fishing in Area
GEORGE N DEIBERT, BROKER
(717) 425-3313
Lanny Lupold, R A
(717) 682-9494

82 Acre Dairy Farm in Southern Lancaster County with 61 tillable acres 40 [SOLD] t stalls bulk t and many outbuildings 2½ story stone farm house with 2 fireplaces

Juniata Co on the Tuscarora River 10 5 acres 980 frontage on state Rt 75 2 houses plus a shell 50x80 barn with 60x60 annex drilled well 12x22 milk house 27 stanchions 60 free stalls Owner Financing $49 900
Call Henry Gehman
GRF Associate Broker
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Ephrata, PA 17522
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FULLY AUTOMATIC
61 000 capacity cage layer operation on 22 acres in York County equipment 5 years old includes Hart Cup water system Big Dutchman machinery and Staalkat packer in top condition Lovely ranch home 3 large outbuildings 52x40 poultry house Flock under contract buyer guaranteed 1 year new contract Figures available to qualified buyer $375 000 L 4637
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Evenings
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WANTED SMALL BUTCHER SHOP
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215-286-9400

MUST SELL - Country Store and Greenhouse with two houses needing minor repairs. With or without modest mail order business. On New York State Highway $25,000
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DAUPHIN COUNTY
93 Acre Farm, 80 acres tillable, near Carsonville level ground excellent soil $124 900
Town & Country Realty
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CHICKEN FARM 45 acres off Rts 11 & 15 near Liverpool Twelve assorted buildings including two (2) broiler houses, one (1) layer house - 30,000 to 40,000 Broilers and 45,000 Layers Peach orchard and cherry orchard Room to expand plus a 2½ STORY farm house For more information call,
Chas. ADLER & Son, Inc.
Realtor/Better Homes and Gardens, Agent, Abba Cohle, (717) 238-0481.

ARMSTRONG COUNTY
38 Acre farm, house, 35 miles north of Pittsburgh, ½ mile from expressway exit, ample road frontage
TOWNE REALTY
Kittanning, Pa. 16201
412-548-5103 412-353-1101

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125 Acre dairy farm with or without cattle & machinery. Now milking 75 head. Possible owner financing.
Harford Co., MD
301-838-5388

Lexington, Virginia
10 miles from the new state equine site Due to retirement I am selling my farm This is a quality farm complete with improvements 404 acres with a bold stream throughout 75 foot 705 ton silo and automatic feeder, 18,000 bushel grain storage and dryer facility, machine shed and shop, modern tennant house with 3 bedrooms, living room, bath, and kitchen, main residence consists of 4 bedrooms, living room with huge fireplace, dining room, eat-in kitchen, 3 full baths, full basement and many other fine features All improvements are less than 12 years old Farm consists of 67 acres with timber, 80 acres of bottom cropland with an excellent history of production, the balance in improved pasture (bottomland and rolling) $495,000
Call the owner
D. Graham McCray
1-703-348-5777
(Call around 8 p m please)
Additional acreage available

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Auction or Brokerage?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

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SNYDER & UNION CO CALL LEROY HIBBS AT 717-837-0265

NORTHUMBERLAND, LYCOMING, MONTOUR & BRADFORD COUNTIES CALL JOHN BOMBERGER 717-649-5861

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SANFORD G. LEAMAN, REALTOR

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Auctioneer

206 acre farm located in Franklin Co., PA. General farm, beef or hog. Amish neighbors. $145,000. Financing available
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R D. #3, Danville, Montour Co. - 150 plus acre farm. Large 11 rooms and two baths, electric heated farm house. Old Barn that needs a lot of work and other outbuildings. Approx. 65 acres under cultivation. Lots of road frontage. Approx. 5 miles to interstate 80 and Geisinger Hospital. Beautiful view. Motivated seller at $125,000

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RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

COMPLETELY REMODELED & SANDBLASTED
1869 Brick House, nice bank barn, new fence on 12 acres. Excellent hunting & fishing. Fulton Co. $79,500.
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Available For Lease
Farm in Somerset Co 200 acres tillable, 30 acres already tilled for corn, 25 acres sewn with rye, 50 additional acres available for pasture 40 stanchion dairy barn w/pipeline, barn cleaner, pens for young cattle, 44 stall loafing barn, 2 silos, silo/unloader and feeder, machine shed 8-room house and hookup for mobile home Additional barn & silo available Will consider renting smaller acreage
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COMMERCIAL-MULTI-PURPOSE 1 STORY Excellent location on main highway Nearly 3 000 sq ft Large showroom area with separate heat & air conditioning Remainder excellent warehouse area with own heating system Two high overhead doors for delivery Also 4 mobile home pads and a mobile home Just listed at $65 000 W 923

MOBILE HOME TRAILER PARK 21 pads 4 mobile homes 2 bdrm house modern approved treatment plant Convenient location Mansfield area Possible owner terms $75 000 W 923

60+- ACRES, BARN AND TREMENDOUS VIEW Consists of tillable pasture and woods with long road frontage on township road $600/acre with some owner terms possible Rutland Twp W 926

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms Main barn has 69 stanchion S S pipeline 500 gal S S tank room for hay storage New heifer barn shop corn crib 3 silos Ideal family farm Priced at $199 500 Owner financing available to qualified buyer at below bank rates Additional land available for long term lease W 882

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98 AC BEEF Farm- $68 500 Taxes $541/yr 3 BR farmhouse 2 car garage/workshop with finished overhead for business good spring hard road yet private! (M1706)
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10 WOODED acres views forever $7 990 (M1699)
24 65 AC views private near hunting $10 500 (M1350)
EXQUISITE LOG CABIN on 42 wooded acres matching 2 car garage $110 000 (M1602)
30 AC FARMETTE hard road yet private
4 BR home with garage $47 500 Taxes under $400 (M1629)
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Mansfield PA 16933
717/662 3287

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Westfield, PA 16950
814/367-2222

20 ACRES w stream heavy woods & some open frontage 42 MORE ACRES available w trailer $11 500 (W943) (W815)
LOG CABIN 1 1 acre of Pine Creek Valley State Land fishing boating all around Reduced $49 500 (W931)
GEODESIC home at ski slope w private airstrip $59 500 (W766)
FARMETTE, v private good barn & partially remodeled farmhouse near State Land $36 000 (W818)
14 AC RETREAT dead end room new 3 BR ranch desk & basement Must sell $39 500 (W852)
90 WOODED acres near recreation lake and hunting $45 000 (W858)
5 PRIVATE acres w/ septic installed over looking same lake $12 000
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ERA

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Excellent Scenery

21 acres, $29,000; 30 acres, $39,000; 10 acres, $18,000; 107 acres, $90,000. West of Pine Grove, I-81, Rt. 443.
Lots of Deer & Wildlife

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STOCK FARM

250 acres 135 tillable 55 acres timber woods, pasture Bank barn 34 stanchions 4 pens calf barn silo 4 bedroom pillard Colonial in excellent condition All buildings painted well maintained Asking $140 000 Full line of machinery available

HANDYMAN SPECIAL

85 acres 35 tillable, balance woods and pasture creek and pond 5 bedroom house Very livable 2 story barn needs work On black top road $39 500

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607-937-5637

RAYSTOWN LAKE COUNTRY
WILL SELL THIS SUMMER

4 Yr old cabin situated on 2 24 acres Has electric & well Interior needs TLC Cass Twp $20,000 C 163

BRAND NEW SPLIT ENTRY

3 BRs, dining area, LR equipped kit D/W, 3 full baths, hrdwd floors finished gameroom w/wet bar, central air & heat, 2 car integral garage secluded development, 1½ acre lot, 3 mi from Raystown Lake C-130 All for $58 500

Century 21
Don Rapp, Realtor
Rt. 22, Huntingdon, PA 16652
814-643-1004
Ken Lane
814-448-3239

LAND

95 Acres, with 7 acres wooded bal. open & with a great view in any direction. #299 - Price $33,250

LAND

23 Acres, great hunting area. Wooded. Located in Tioga County #300 Price $13,000

DAIRY FARM

160 Acres, Room for 44 milkers, plenty of box stalls, for calves & cows, all milking equipment, bulk tank, barn cleaners, second barn for 20 head of young stock

32x80 machinery shed, good fences Plentiful water supply. Nice 9 room house located on black top road. Call for more details. #301 Price $130,000.

Endless Mountain Real Estate
Covington, Pa. 16917
717-659-5684

The Farmers Home Administration will sell by sealed bids a 127 acre parcel of bare land in the town of Starky in Yates County New York The property is located 1½ miles north of Dundee and 9 miles southeast from Penn Yan The parcel is boarded by Pre Emption and Coykendall Roads and is southeast of this intersection The parcel consists of 127 acres of bare land with 100 tillable acres 24 acres of wood land and 3 acres of roads and brush Bid forms are available at the Farmers Home Administration Office Riedman Building 100 102 Main Street Penn Yan New York 14527 Bids will be accepted until 1 00 pm on July 11 1985 and will be opened at 1 30 pm on July 11 1985 Bid deposits all bids must be accompanied by certified check cashiers check postal money order or bank money order payable to the Treasurer of the United States for at least 10% of the total bid

The Government reserves the right to reject any or all bids The property will be sold without regard to race color religion sex age national origin and marital status Terms Cash or Farmers Home Administration terms of 10% down payment with the balance for 25 years at 10 75% interest Preference will be given to cash bids and a 5% discount will be allowed on all cash bids The 5% discount will be deducted by the FmHA from the amount stated on the bid form submitted

Southern Huntingdon Co.

Dairy farm 175 acres w 150 acres tillable large barn w 14 stanchions 2 nice homes stream & good spring on property Many other extras $315 000

Dairy Farm 111 acres extra good home w 7 rooms & 2 baths Good barn w 27 stanchions Milk house & wagon shed $100 000 Firm

Perry Co.

Toboyne Twp 50 acre general farm approx wooded excellent hunting area extra nice 3 BR 2 story home w modern kitchen approx 32x110 pole barn & other buildings Also 4 room & bath cottage $85 000

Colonial Real Estate Agency
814-447-5511

MODERN DAIRY FARM!
REDUCED PRICE — BRING OFFERS
(Must Be Sold!)

128 Acres up to date dairy facility Drastic price reduction 64 Tie stalls pipeline cleaner tank unloaders & plenty of room for young cattle Just off Lebanon Co line in Berks Co Financing available full possession price to sell at $269 000

Quick possession - Juniata Co., 18,000 Turkey capacity plus 60 acres for steers & hogs 24 stall farrowing house 5 year old farmhouse plus 2nd house as rental income This is an income farm priced at $275,000

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

NEW YORK STATE

Prominent free stall operation for 135 milkers large barns for hay and young cattle all milking equipment nearly new 2 500 gal Mueller bulk tank double five Herringbone parlor automatic takeoff units unlimited water 142 acres of land in high state of fertility More land available 20x50 Harvestore 24x60 concrete and large bunker silo Comfortable 6 BR Colonial home w/fireplace could be a showplace w some repairs to buildings Located near Albany New York with New England market Priced very conservatively at $225 000

STARTER FARM

136 acres 60 stall conventional barn 1 000 gal bulk tank pipeline milking May be purchased with 80 head of high producing cattle presently shipping 2800 lbs per day from 46 head 10 Room Colonial home family room w fireplace land nearly all tillable and could support the milking herd with roughage Real opportunity at $255 000

Robert B. Whipple, Broker
Altamont, New York 12009
518-861-8114 or 518-872-1657
"A Lifetime of Farm Experience"

Reduced!! Owner Financing at 10% Interest
Franklin Co. - near Concord-Showplace
150 acres, 110 tillable, Amish neighbors, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank $169,000 Will Take Any Reasonable Offer Call Peter
Southern Northumberland Co.
Modern 200 Sow farrow to finish, Harvestore, 100 acres, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs of age $329,000 Owner financing at 10% interest Call Peter

230 acres, 160 tillable, no home, 45,000, 3 yr old Christmas trees, $1770/acre Lease option, No down Will Divide Call Peter

150 acres, 115 tillable, Harvestores, feed lot for 200 steers $250,000 Call Peter

25 acres, trout stream, ½ woods, ½ tillable $1,500 per acre No money down Call Peter
Upper Dauphin Co. - Lykens Valley
100 acres, dairy barn, new tobacco barn, 85 tillable, nice level land, 3 to 4 bedroom home excellent owner financing, 9% interest Low Down $179,000 Call Peter
90 acres, 85 nice level tillable, 3 bedroom home barn $175,000 Owner financing Call Ralph
Adams Co.-18 acre orchard, remodeled brick home barns Owner Financing Orchard will pay mortg age $139 000 Call Peter

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717 758-9177
Ralph Deibler Salesman 717-692-2587

For Sale By Owner
Berks County Dairy Farm, 4 Miles North of Myerstown on Route 501
330 Acres — Lots of Road Frontage — Less than $2,000 per acre.

#1 — Dairy barn with 52 stanchions, barn cleaner, 20x60 silo, milk tank, 3 bedroom house.
#2 — 2 apartment house, big loafing barn.

Land All Joins — Can be sold separately.

Stump Acres
York County
717-792-3216

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

LAND 104 acres 80 acres which 50 are tillable Entrance with 1 acre stream frontage and sufficient view excellent hunting Suitable for pasture corn no chemical application for 3 years $72 000

FARMETTE 10 acres with large stone house built in 1800's large barn small stream Near Centre Hall $110 000

FARMETTE 10 acres with an excellent 4 bedroom 8 year old house bank barn in good condition new pole building small stream Near Centre Hall $139 500

RECREATIONAL FARM 120 acres (35 tillable 83 woodland 2 site) 2 story home 3 room cottage bank barn wood house smoke house chicken house and implement shed corn crib combination Julian area $94 500

RECREATIONAL OR FISH FARM 137 acres (62 tillable balanced pasture and woodland) 3 large ponds large recreational building 2 story house (fair condition) 3 large ponds Large recreational building 2 story house (fair condition) 2 trailers secluded setting Near Spring Mill's $149 500 Ideal for fish farming

FARMETTE 22 acres (15 tillable balance pasture) very nice 2 story brick house sound bank barn garage small stream nice area Near Potters Mills $99 500

DAIRY FARM 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding bank barn with 33 comfort stalls pipeline milker milk house with bulk tank 18 x60 and 12 x45 silos good outbuildings nice setting Near Millheim $249 000 Owner Financing

(JUST LISTED) GENERAL FARM - 155 acres (117 tillable 32 woodland balance site roads and stream) sound 2 story house bank barn 32 x344 1 story poultry building outbuildings excellent producing ground small stream $212 500

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - 14 acres with a 2 story dwelling bank dairy barn with 37 tie stalls gutter cleaner and bulk tank 14 x50 silo with unloader 400 head capacity Nebraska style hog finishing building 3 bay garage/workshop $115 000 36 acres of tillable Hagerstown soil available at $1 500/acre **Owner Financing** 9% interest 28 years no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house good barn adapted for farrowing and finishing hogs outbuildings nice setting $275 000 10% **Owner Financing**

HUNTINGDON COUNTY

LIVESTOCK FARM 306 acres (approximately 140 tillable 117 pasture 47 woodland 2 site) 1 story brick home 2 barns garage 2 silos 2 large implement sheds excellent water supply 3 ponds $259 500 Additional land available

GENTLEMAN FARM 103 acres (approximately 50 tillable and pasture 50 woodland) sound well maintained 2 story frame house 18 x31 2 story barn very nice setting $99 500

DAIRY OR GENERAL FARM 66 acres (55 tillable balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls new gutter cleaner milkhouse new 40 x40 implement shed 14 x60 Lancaster silo pond swimming pool $115 000 Additional land available

RIVER BOTTOM LAND 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

DAIRY FARM 106 acres (87 tillable 10 pasture 9 woodland & site) Very nice 2 story house 2 story bank barn mod 1 story dairy barn w 52 tie stalls gutter cleaner pipeline milker milk house w 600 gal bulk tank 20 x60 ribstone silo w unloader bunk feeder and 2 very good pole buildings Near Cogan Station $210 000

LIVESTOCK OR DAIRY FARM Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house bank barn 60 x120 cattle barn suitable for freestalls 20 x60 Harvestore 2 streams **Owner financing** $325 000

RIVER BOTTOM FARM 93 acres (71 tillable) excellent stone and frame house sound implement shed workshop building large bank barn with 25 stanchions 3 500 bushel grain bin substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING** Muncy area $250 000

RIVER BOTTOM LAND 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture) sound 2 story home good 1½ story Cape Cod home bank barn with 35 stalls implement shed Near Milton $99 500

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

FARMS

124 ACRE DAIRY FARM - 7 mi. east of Bellefonte, 106 acres tillable, level to moderate slope, 1600 sq. ft. 4 bedroom ranch dwelling, 2 story bank barn with 40x40 attached loafing shed, 16x55 Coristone silo with unloader, 30 dairy stalls, pipeline. Nine acres marketable oak timberland. Present use dairy, adaptable for other uses, high fertility soil, Asking $165,000. Miles Clevenstine 383-2755

186 ACRES - WITH SECLUSION - HUNTING AND FISHING - located 7 mi north of Bald Eagle State Park, 20 acres tillable, 10 acres pasture, 157 acres woodland adjoining Sproul State Forest. 4 bedrooms, 2 baths, 2 story modernized plank house. Outbuildings all concrete block including barn and 3 car garage, all in excellent condition. Big Run flows between house and barn. $180,000. Call Miles Clevenstine 383-2755

156 ACRES - IDEAL RETIREMENT FARM - just minutes from Lock Haven and Mill Hall - secluded and private - great for horses and beef cattle A top quality 4 bedroom home - just 12 years old $185,000 Call Gerry Myers at Real Estate Centre 234-1150

RECREATIONAL LAND

209 ACRES - Snow Shoe Area - Private mountain land, level to moderately steep with Beech Creek flowing through Good hunting area Financing available - Asking $66,300. Call Miles Clevenstine 814-383-2755

450-460 ACRES of woodland in Centre County - level to moderately steep with stream. Within 30 miles of Penn State Asking $207,000 Call Miles Clevenstine 814-383-2755

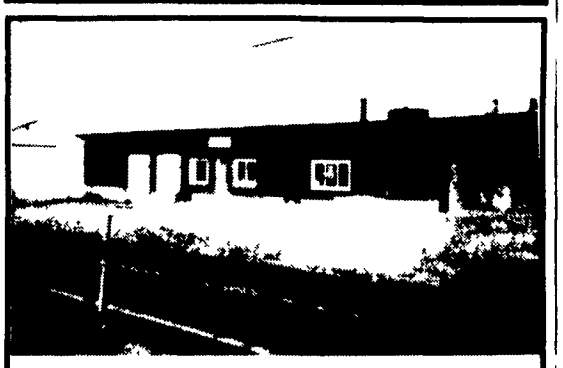
90 ACRES - 40 tillable - 50 wooded At top elevation of Bush Hollow with ¼ mi of road frontage. Asking $92,000. Call Miles Clevenstine 814-383-2755.

100 ACRES - near Milesburg, Centre County. Wooded. Asking $40,000.

MOUNTAIN ESTATE

OVER 700 ACRES - 150 tillable with the balance wooded. Formerly a working farm with barn, other out-buildings, five bedroom "ranch" house in good condition, plus a private lodge with swimming pool. Ideal for private Country Estate or Camp operation Potter County. Asking $510,000

REAL ESTATE
CENTRE
2212 N. Atherton St.
State College, PA
814-234-1150



FOR SALE

Established agriculture business located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of over 19,000 sq. ft. Complete Liquid and Suspension Fertilizer facilities with storage capacity of 80,000 gallons. Custom application equipment consists of 4 truck sprayers, 1 Hi-Boy Clearance sprayer, nurse truck, plus other equipment. Excellent location and facilities.

Phone 814-793-2118

WIMPLE ASSOCIATES

COOPERSTOWN AREA

"HANNAH AND TOM'S FARM". regretfully we must sell this farm, the site of one of our most successful farm offices, to settle the estate 155 acres of some of the area's richest soils at the end of a private, maintained road 80 acres tillable 40 acres good woods Stream, pond Very pleasant home set under whispering pines Good 2 story barn Just a nice spot to live $110,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

CENTRAL NEW YORK

NEW 105 TIE STALL BARN owners taking a $100,000 loss to sell this high-producing 382 acre farm with 200+ acres tillable Barn has 105 ties plus 38 stalls in a wing, pipeline, new 20x70 with unloader, new milkhouse with glass doors 50 stall heifer barn Good 2 family home Liberal financing, good milk markets Asking $300,000 Call WIMPLE'S SLOANSVILLE OFFICE 518-875 6355

SOUTHERN NEW YORK

"STAY CLOSE TO HOME" .. this 300 acre farm is only 6 miles from the Pennsylvania line Soils are nearly stone-free and all of it will grow top alfalfa yields in large fields Good hip roof barn milks about 40 with room for 10 more stalls, has cleaner, 14x50 and 18x50 unloading silos 30x60 machine shed Very good split level home 7 rooms ONLY $98 000 with good terms For this and a nice selection of other farms call Russell Price Jr for appt at 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE

SCHUYLKILL COUNTY FARM-
80 ACRES M/L
JUST REDUCED

Superior farm located in Pine Grove area. Modern 4 bedroom farmhouse, stone/and siding construction. Hardwood floors, ceramic bath plus ½ bath. Large modern kitchen- Bank barn with stanchions, grain bins, 4300' hard road frontage- est. 65 acres tillable- pig penchicken house- garage. This property has had meticulous care and shows it. Now 137,000.

WE NEED FARMS IN SCHUYLKILL, BERKS, AND LEBANON COUNTY FOR SERIOUS BUYERS, IF YOU ARE THINKING OF SELLING, CALL SLIM TODAY.

Call "Slim" Brossman Farm & Land Specialist

Frank Gourley Realtor

Toll Free
1-800-831-2244
Residence (717) 754-7343

We are looking for sales people state wide If you are an honest sincere individual interested in serving the farm community in your area call Slim for a confidential interview This can be a full or part time position

LANCASTER COUNTY New Listing

Bart Township 33 acres level no buildings Make offer

Nice dairy farm Bainbridge blue silos Priced very reasonable

INDIANA COUNTY New Listing

Brush Valley 134 acres 90 tillable level high productive land plow all day and not hit a rock stream general produce farm

CUMBERLAND COUNTY

97 acre dairy farm Plus 200 head hog fattening barn

Showplace 56 acres very good buildings stream & woods 15 acres tillable $97 500

112 acres limestone soil Carlisle area 100 head steer operation 20x70 silo stream Can be subdivided

24 acres pasture w/2 streams 4 bdr brick house 1835 barn fenced for sheep All for $79 000

110 acres level limestone soil w/barn West of Carlisle

LEBANON COUNTY

172 acres ideal spot for a new hog or chicken operation

Call today on these and many other farms!!!

FARM & HOME REAL ESTATE
East Petersburg, PA
717-291-2270

Sylvester Baum
Carlisle
717 776-3967

Harlan Keener
Willow Street
717-464-2669

Broker J Irvin Denlinger
717 898-8962

Farms
To Buy or Sell
VanCleve
Real Estate
717-392-3032

DAUPHIN CO.

Lykens Valley 105 acres, 65 tillable, 40 acres of woodland, no buildings Make a nice small farm 3 mls N of Berrysburg near town of Pillow Beautiful View Less than $1,200/acre For Sale Sign on the Land Owner Financing 30% and 70% Early Possession 10% interest rate, 10 year payoff Amish Families nearby

LANCASTER CO.

South of Quarryville, Fulton Twp New Listing Amish neighbors No 1 Farm 180 acres, 93 acres tillable, 20 acres meadow, 67 acres woodland, stream 8-room brick house, large barn

No 2 Farm 164 acres, large barn, tillable land, some meadow & woods stream

Both farms have large fields near barn & are adjoining Will sell as a whole or divided Owner Fianancing 30% and 70% Price less than $2,200/acre

CHESTER CO.

Near Oxford 180 acre dairy farm, approx 150 acres tillable, large meadow, large stream, adjoining barn Financing Available

We have more farms available

LEBANON CO.

94 acre general farm, 65 acres tillable, stream, small woods, some meadow $2,235/acre. Financing available.

95 acre dairy farm, approx 70 acres tillable, meadow, stream $2,250/acre Financing available

Maurice E. Lehman, Broker
717-394-2460

Daniel E Snader, Agent
717-656-7789

Longacre — Farms and Country Acres

BERKS CO

140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream $460,000

76 Acres General Farm 2½ story brick farmhouse needs work 2 story bank barn double corn crib large stream private setting $150 000

LUZERNE COUNTY

121 Acre Dairy Farm features lovely center hall, colonial home with 4 bedrooms & bath, modern kitchen, formal dining room, living room, family room 565 Comfort stall barn with Pipeline Milker, barn cleaner, bulk tank, 20x60 concrete silo with unloader, 2 story heifer barn, large pond Possible financing available to qualified buyer $235,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

NORTHAMPTON COUNTY

78 Acre Beef Farm with large modern 2 story steel barn bunk feeder, 2 Harvestore silos, divided fenced pastures machine shed lovely stone home with large modern kitchen large living roo with fireplace, 2 bedrooms, 1½ baths, also apartment with kitchen, bedroom living room and bath Owner Financing Available $325,000

SNYDER COUNTY

186 acre dairy farm 100 T features modern 60 free stall barn w milking parlor 2 story heifer barn and large machinery shed 20x60 and 20x70 Harvestore silos lovely 2 story home with 3 bedrooms kitchen large living room dining room laundry and bath $210 000 Also full line of machinery available

SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands borders Rt 81 & secondary road, Pine Grove area good hunting area call for details $175 000

BRADFORD COUNTY

110 Acres, 80 acres tillable, 15 pasture, 15 woods 35 Stall dairy barn 2 other barns, 3 silos $150,000 Cattle machinery available for extra Milking equipment included

100 acre 80 T dairy farm, features 54 stall barn barn cleaner, 16x50 and 16x60 silos 20x30 Harvestore silo w/unloaders 60 bunk feeder large pole barn, 800 gal bulk tank lovely 7 room home w/modern kitchen and bath all for $150 000 #376

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR Bath and Den $145 000 Also second house available

SUSQUEHANNA COUNTY

520 acre dairy farm w/120 acre approved land fill 165 acres tillable, new 69 tie stall barn 20 free stalls modern milking parlor & liquid manure system 2 large sheds large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos 105 cows 35 heifers 3 large bull dozers and full line of machinery lock stock & barrel $1 500 000

437 Acre ultra modern dairy farm with 2 homes 6 ponds good tillable ground large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker 1500 gal bulk tank graded barn cleaner office & more 2 large dry cow heifer & calf barns 2 20x70 1 14x70 1 14x60 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms LR DR large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455 000 Also full line of machinery available

265 Acre modern dairy farm w/2 houses 115 comfort stall dairy barn with pipeline milker 2 large bulk tanks barn cleaner 3 large concrete silos large free stall heifer & dry cow facility & large machinery shed calf barn lovely split level home features modern kit formal DR LR family room laundry 2 baths 4 BRs Large in ground heated pool 2nd 2 story home modern kit DR-LR family room 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

MONTGOMERY COUNTY

82 acres 65 till balance woodland & pasture w/stream general farm 2 story 5 bedrm house LR DR Kitchen & bath bank barn & other buildings ~~$250 000~~ $235 000

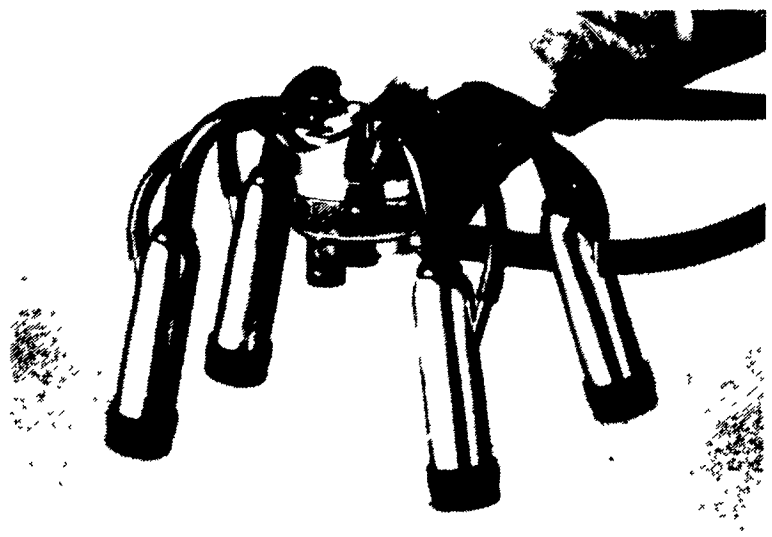
60 acre general farm Boyertown area lovely new 4 bedroom colonial w/large eat in kitchen living room dining room sunken recreation room den & 2½ baths and a private setting $265 000

DE LAVAL®

THE DAIRYMAN'S CHOICE

For Dependable Year Round Performance

Trade Up to De Laval!



Save $40 to $75 on Every New Unit

Bring any old milker unit into our dealership during July and we'll allow up to $75 toward the purchase of a new De Laval® Super Flo-Vu™ Claw milker unit. And, you can trade in as many old units as you buy new ones. Offer applies to all competitive makes, or to De Laval old-style units. It's a great opportunity to upgrade your equipment to the most popular milking equipment in the world... and SAVE MONEY, TOO!

Hurry! Offer ends July 31, 1985.

DE LAVAL®

Announcing the next giant step in computer management of the dairy herd:

De Laval® RationMaster™ II Feeder

This Second Generation computer controlled RationMaster II Feeder can handle up to six times more cows than the original model. That's just one example of the capability that has been added to this remarkable new equipment. With the RationMaster II Feeder the dairyman can feed two different feeds, adjust daily intake more precisely, track each cow's reproduction cycle, monitor feed inventories, and measure consumption patterns in several ways.

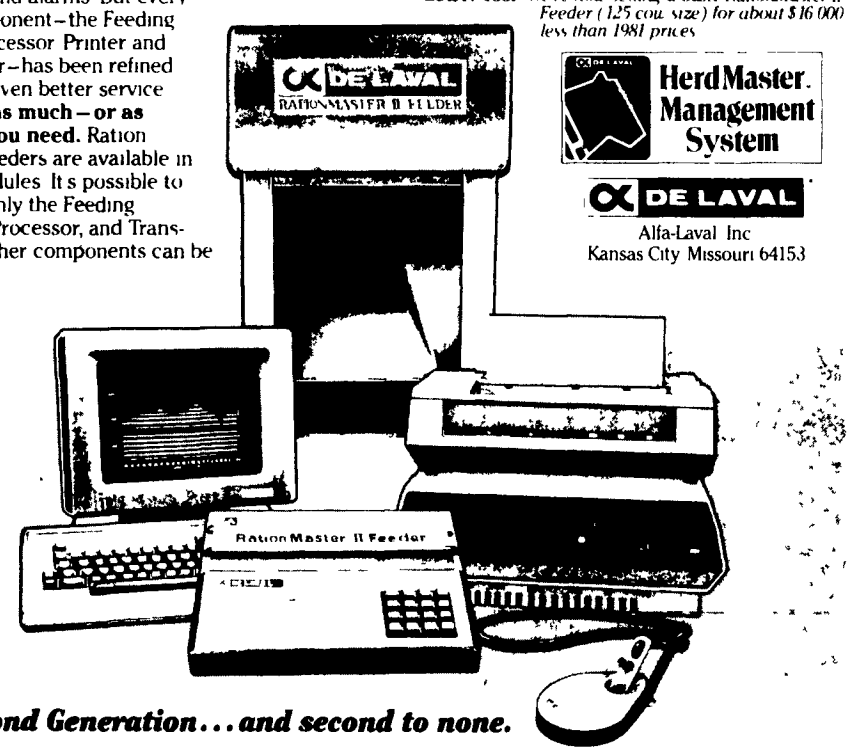
De Laval has taken the best ..and made it better. The new RationMaster II Feeder still offers the advantages of on-demand dispensing, fast-feeding manger, multi-purpose transponders, 24-volt power at the Feeding Stations, and built-in advisories and alarms. But every major component–the Feeding Station, Processor, Printer and Transponder–has been refined to provide even better service.

Install as much–or as little–as you need. RationMaster II Feeders are available in various modules. It's possible to start with only the Feeding Stations, a Processor, and Transponders. Other components can be added as RationMaster II Feeder savings are accumulated.

The RationMaster II Feeder can be ordered with a Management Computer and software programs. Unlike competitive systems that are limited to a single function, your HerdMaster™ Management Computer can perform a variety of assignments. These include calculations of individual least-cost rations, reproduction, herd health, and heifer programs. And with a direct link to the milking parlor, the Computer can handle milk yield reports as well.

Let's talk it over. Once you compare this new De Laval RationMaster II Feeder, you'll agree that Second Generation is better than second best.

Lower cost! *We're now selling a basic RationMaster II Feeder (125 cow size) for about $16,000, less than 1981 prices.*



HerdMaster™ Management System

DE LAVAL

Alfa-Laval Inc
Kansas City, Missouri 64153

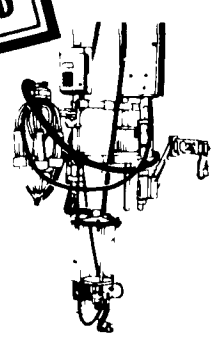
It's Second Generation... and second to none.

FLO-MASTER™ MILK METER

DE LAVAL

TELLS YOU EVERY COW'S PRODUCTION... EVERY TIME... ELECTRONICALLY

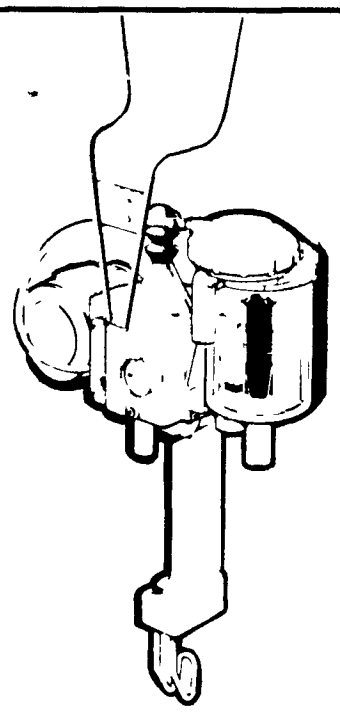
DHIA APPROVED



The Flo-Master Meter is far more than just a milk meter that reads out weights on an LED display. It's the first step toward total automation of milk yield recording, feeding and herd management. Now you can know how every cow is doing immediately and can grow by affordable stages toward a totally computerized system without expensive obsolescence.

Let us show you how the DeLaval Flo-Master Meter can help you cut feed costs and boost milk yields.

DV-300 MILKER



The De Laval® DV-300™ milking system senses milk flow and automatically shifts vacuum levels and pulsation rates for stimulation, milking and post milking. That means less stress on your cows and improved milking routine for you.

The DV-300 milker... the flow controlled milking machine that brings affordable semi-automated milking to all types of dairy operations. See us for full information on the DV-300 milker and the full line of De Laval dairy equipment, all designed to make you a better, more profitable dairyman.

DE LAVAL

SEE YOUR LOCAL DE LAVAL DEALER

PENNSYLVANIA

BURCHFIELDS, INC.
Railroad St., Martinsburg, PA
814-793-2194

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

FRANKLIN O. HESS FARM EQUIP.
RD 2
Orangeville, PA
717-925-6939

GRAHAM'S DAIRY SUPPLY
RD 3, Box 382
Greensburg, PA
412-834-3162

I.G. AG SALES
Silverdale, PA
215-257-5136

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955
815 E. Main St.
Annville, PA
717-867-5143

MARYLAND

CECIL DAIRY SERVICE
RD 1 - Rt. 274
½ Mi. South Rising Sun, MD
301-658-6923

LEHMAN DAIRY SERVICE
RD 3, Box 150,
Downsville Pk.
Hagerstown, MD
301-582-1735

DELAWARE

BENNETT MACHINE CO.
1601 South Dupont Blvd.
Milford, Del.
302-422-4837

NEW JERSEY

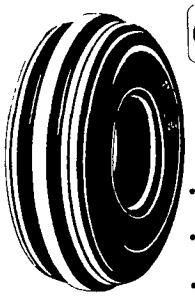
G. HIRAM BUCHMAN, INC.
Rte. 519 N. off Rte. 46
P.O. Box 185
Belvidere, NJ
201-475-2185

JOHANNING'S Family Store

2460 New Holland Pike Lancaster, PA 17602
¼ Mile West of Meadowbrook Farmers Market, Rt. 23, Leola
(717) 656-3700 or (717) 291-4420
Hours: Mon. - Thurs: 8 AM - 8 PM; Fri.: 8 AM - 9 PM; Sat.: 8 AM - 5 PM

SUMMER SAVINGS SALE

Good Thru July 13, 1985



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TUBE TYPE NYLON			
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5.00-15	4	$40.11	$ 44
5.50-15	4	$44.11	$44.99
6.00-15	4	$ [illegible]	$ 0.99
5.00-16	4	$50.89	$ 99
5.50-16	4	$40 [illegible]	$16.99
6.00-16	4	$50.99	$53.99
6.00-16	4	$41.99	$37.99
6.50-16	6	$44.99	$40.99
7.50-16	8	$56.99	$51.99
10.00-16	8	$81.99	$71.99
11.00-16	8	$10.99	$92.99

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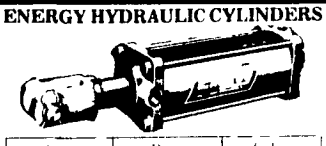

Size	Reg.	Sale
3x8	54 79	43 99
4x16	70 49	59 92
3 x8	66 09	53 99
3 x16	77 69	66 04
4X8	81 59	69 35
4x20	106 69	90 69
4x24	130 69	111 09

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• 18 Feet	$3 49	• 84 Feet	$19 29
• 24 Feet	$4 24	• 96 Feet	$21 82
• 36 Feet	$5 41	• 108 Feet	$23 69
• 48 Feet	$ 19	• 120 Feet	$24 9
• 60 Feet	$26 29	• 144 Feet	$31 39
• 72 Feet	$29 59		

	3/8 100R2		
18 Feet	$3 29	• 48 Feet	$4 01
• 24 Feet	$3 89	• 60 Feet	$7 11
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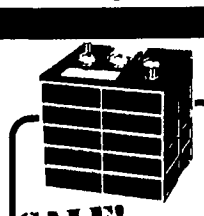

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FARM TRACTOR BATTERIES

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4DH	96	675	$ 49	$41 99
4DH	96	760	$ 54	$49 99
4D	24	630	$104 99	$91 99
5DA	24	830	$ 99	$51 99
7D	24	985	$ 74 99	$67 99
8DHD1	24	525	$ 59 99	$53 99
8 HD1	24	830	$ 58 99	$51 99
4F HD1	24	930	$ 99	$62 99
4F DH	24	460	$ 58 99	$51 99
4DH 1	24	750	$ 96 99	$87 99
16TF DC	24	600	$ 99 99	$89 99
17TF DC	24	930	$ 75 99	$68 99
4F FDH	24	540	$ 47 99	$43 99
60D	48	985	$ 47 99	$43 99
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- ½" Bolts

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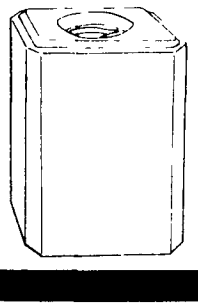

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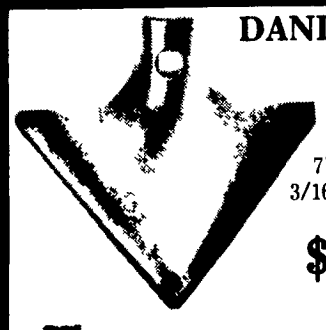
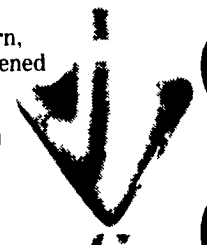


HE-7 7" Pattern, 3/16" Hardened Steel **$1.69**

HE-4 4" Pattern, 3/16" Hardened Steel **$1.19**



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16"	1 1/8"x1¼	11	$5 69	$4.89
20"	1 1/8x1¼	7	$12.69	$11.29
22"	1 1/8x1¼	7	$15.49	$14.00
16"	1x1 1/8	11	$6.59	$4.89
18"	1 1/8x1¼	9	$7 99	$6.89
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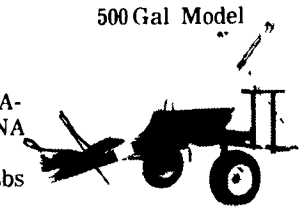

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• 500 Gal Sprayer, Less Tires & Pump	$1,440	$1,360
• 300 Gal. Sprayer, Less Tires & Pump	$1,060	$960
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• 150 Gal. Skid Sprayer		$489

Farm Talk

by

Jerry Webb

Tractors that turn heads

Farmers are logical-thinking, hard-nosed businessmen who make decisions based on profit potential. Or at least that's the way it's supposed to be. If you want to test that thought just ask one why he bought a certain tractor model. You'll get about as much logic from him as you will from a lady explaining the purchase of a new dress.

Machinery makers are obviously aware of this soft spot in the farmer's economic armor plate. Although they tout serviceability, horsepower and technology, they make sure their products look good. That look includes a variety of factors designed to bring on that good feeling a farmer gets when he lays eyes on a brand new model and starts imagining it is his.

Tractor styling may not be as flamboyant as what we see in the auto industry, and there may not be as many pretty girls occupying tractor seats in the magazine ads, but there is a plan within each company to produce a machine that looks good to a farmer.

You must remember that the same styles that create a beautiful automobile won't make it on a farm. A tractor is a working machine, therefore it must be rugged, massive, masculine, with just enough design touches to make it modern and distinctive. Along with that the makers have to consider durability, maintenance and the jobs the machine will be expected to do.

With those guidelines you'd expect all tractors to look alike–but they don't. Far from it, each tractor brand has its own particular look which is never confused. Contrary to what the auto industry does, tractor builders aren't much at copycatting.

Perhaps some of the really big 4-wheel drive tractors produced by small companies tend to look alike, but the old established lines have their distinctive style–a style that has changed considerably over the years but is none the less all theirs.

Attempting to select the best looking tractor might be compared to judging the Miss America competition. They all look good, so it's a matter of individual preference.

My personal preference in tractors has changed several times over the past 30 years–usually due strictly to looks. There was a time when I was more involved with tractors and I did consider more than appearance, but even then I was heavily influenced by some unknown tractor psychologist who knew just what it would take to make a farm boy's heart throb.

I suppose my first love affair with a tractor involved a cute little Allis Chalmers of pre-World War II vintage that had a seat big enough for two occupants and required hand cranking to get it running.

That love didn't last very long as I was wooed and won by a Farmall H with an electric starter and a road gear that would permit speeds up to 20 mph.

And then came the first little postwar Ford with its wide stance and 3-point hitch. I worshiped it from afar, never getting the opportunity to operate one.

There have been other machines over the years that have had that extra something that caught my eye. Each year at county fairs and farm shows I have climbed over the new models examining their technical achievements and then backing away to grasp their beauty.

When you talk about beautiful farm tractors you have to consider colors–colors that for the most part are loud–colors you wouldn't want on the family automobile or even the pickup. Can you imagine driving around in a car painted John Deere green? Or even worse, Allis Chalmers orange? Yet on farm tractors those colors look just fine.

It's a funny thing about farm tractors–as loud as the colors are, they seldom ever change. An Allis Chalmers tractor has been orange for as long as I can remember–all years, all models are orange. All John Deere's are green with a touch of yellow and all International Harvesters are red with a little white. The other companies have their colors–equally loud but exclusively theirs.

So how come automobile makers don't follow such a code? Can you imagine all Buicks painted red and all Chevrolets painted blue? Henry Ford tried to stick to one color when he started the assembly line technique of automaking. He liked black. But that plan didn't last long and cars now come in hundreds of colors and you can't tell anything about the builder by looking at the color.

Why then do tractor companies cling to the one-color philosophy? That may be changing. With mergers and talk of mergers some of those old tractor colors may be in for some big changes. Deutz green and Allis Chalmers orange are going to be very striking colors on one tractor.

Chinese cattle shipment released from quarantine

WASHINGTON – The fourth shipment of breeding cattle from the United States to the People's Republic of China has been released from quarantine, increasing the potential for opening further markets for American farmers, according to U.S. Department of Agriculture official.

"This shipment of 157 Holstein heifers from Wisconsin is the result of detailed negotiations between the United States and China," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service. "It gives the American breeder an added foothold in a market that has tremendous growth potential."

After the cattle are tested for bluetongue and many other diseases in the United States, they are isolated for 30 days and retested before they are shipped to China, said Hawkins.

The cattle are placed in quarantine after their arrival in China for 45 days. During this period they are retested for several diseases--including brucellosis, tuberculosis, bovine virus diarrhea and infectious bovine rhinotracheitis–to assure the Chinese the animals are healthy and safe to release into their livestock population, he said.

"The Chinese are concerned about the isolation of the animals in the United States and about U.S. testing and shipping procedures," Hawkins said. "They have not had experience in importing cattle from the United States and are very concerned about health restrictions under which the animals are shipped."

The Chinese agreement calls for the cattle to be tested after Nov. 1 for bluetongue, a viral disease transmitted by gnats or sandflies, and for cattle to be shipped to China by April 15. Hawkins said this testing and shipping season was established because there is no insect activity to transmit the disease during this period.

"Since Jan. 12, about 1,200 cattle have been shipped on seven flights to China," he said. Three shipments are still in quarantine there.

"The Chinese are also interested in selecting breeding swine for importation, and three Chinese teams are in the United States to begin selecting animals," said Hawkins. "If everything proceeds as we hope, the teams will find that our animals are healthy and have great genetic potential, which will encourage the Chinese to continue trade development."

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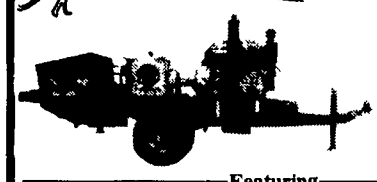

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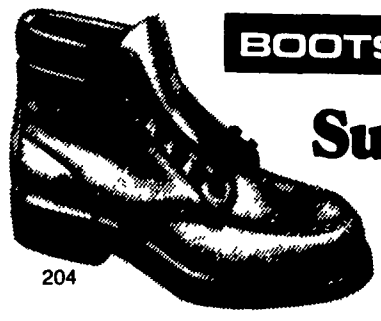

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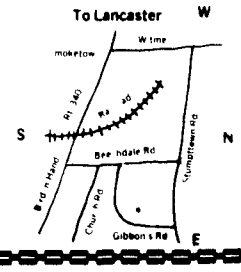

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Hay, milk and survival

I have been amazed at the vast amount of hay that is still unharvested in Central Pennsylvania.

A lot of it is not really worth very much now. Orchard grass is way over the hill. Even Timothy is questionable as to quality (probably on the downside of 80% of prime now.)

Alfalfa should have been off weeks ago, but is probably better relatively than the grasses. Too many farmers operate by the calendar rather than by the crop. Grass in particular was about 7 to 10 days early this year.

Every year I find farmers who put this old "junk" in the silo. I have never figured out why. Don't put it in the silo. I know it has to be harvested, so take it off as hay.

As hay it can be fed sparingly as summer supplement to pasture or as winter "Chomping" forage for dry cows or bred heifers or as high fiber feed if you need extra fiber.

As silage (or haylage), it becomes a main source of forage feed and you have no recourse but to feed the stuff–no sorting or selection.

This poor quality forage reduces the digestibility of your entire ration. End result is that it takes you more total feed to produce a given quantity of milk or body weight. And this given quantity will be less than you would have received if you had top quality forage to start with. The bottom line is higher cost of producing milk or gains on growing animals.

Milk Production

As of the May report for March milk for Pennsylvania, production is up, cow numbers are up, grain prices are down, and grain fed per cow is up. Is that any surprise? Result will be a continuing decline in milk prices. What are the solutions? There are none that will suit everyone but here are some alternatives:

• Enough dairymen will go out of business so supplies and demand will balance within the next three years. Unfortunately this has already happened several times in the past and we still have not solved the problem.

• Dairymen could work towards increased consumption--especially in the fluid and ice cream areas. Increased prices for fluid milk will do very little towards providing a long range solution to the problem. It will probably cause a more rapid erosion to the consumption level than is presently occurring

We first must create a demand for the product, then, if need be, increase prices. The demand can only come about if the consumer becomes sold on the product.

That will take a concerted effort by everyone–advertising to appeal to the average housewife who is concerned about allocating dollars, to the diet conscious, to the elderly--especially women, to the teenager. We will also have to develop new and innovative products that may appeal only to a specialized market. We must stress quality – possibly to the extent where low quality producers are denied a market or placed in a lower-priced market.

• Market Controls are a third alternative. Using quotas, prices for quota and above-quota milk and strict marketing controls. But this does nothing to stop or even slow down the historic slide in fluid milk consumption. Thus as with the loss of dairymen, it is at best a temporary solution that will never solve the overall problem.

• Change tax laws so no farming venture can be used as a tax shelter by people with outside income. This one sounds good but we might miss a lot of innovative ideas. Perhaps a compromise where the tax shelter aspect would be more limited than it is now.

• Limit the size of each type of farming enterprise. Again that may be appealing to some people, but the big questions are (a) what size, (b) will operations bigger than that now be forced to divest–if so who will pay the bill, (c) how will the limit be set by production or by productive unit size.

Competition

Every farmer must think of several things when he or she makes decisions in the next few months. (1) I will have to do the best job possible because only 80% of the farmers who were in business in 1981 will still in business by the end of 1986. (2) Whatever happens to my sector of the farm economy will have a direct effect on my own business (3) Whatever happens to Agriculture in general will have an effect on me personally.

That means that as a farmer, you are in direct competition with other farmers in your enterprise area and in indirect competition with all other farm enterprise areas. You have to be efficient, you have to support your industry, and you have to support agriculture–doing all three will cause personal conflicts at times, but doing less than that will cause disaster.

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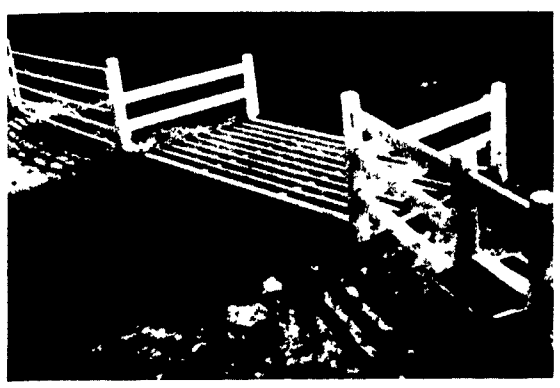

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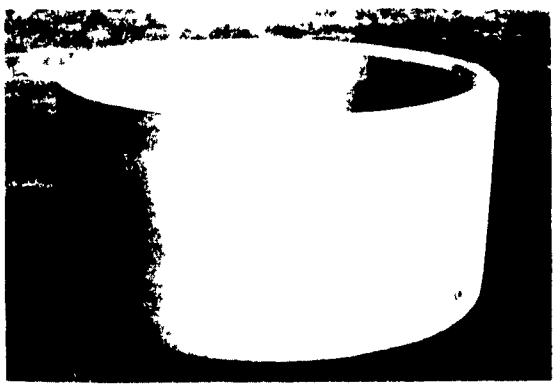

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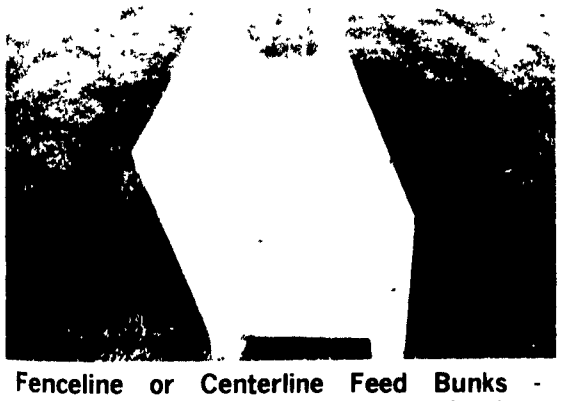

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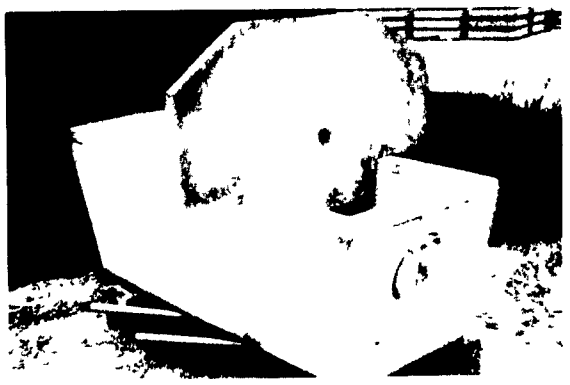

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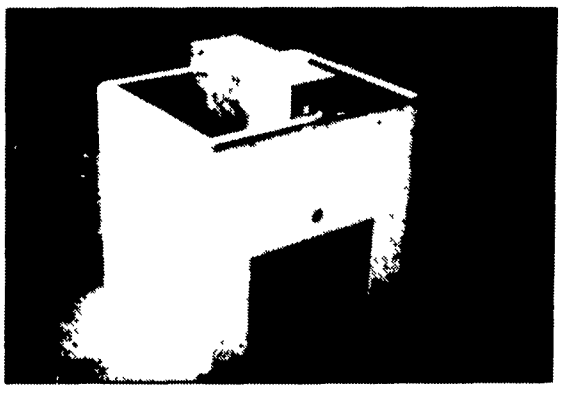

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Perry County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

May, 1985

Owner	Brd.	No. Cows	Days In Milk	Lbs Milk	Lbs Fat
Ray E McMillen	3	68 6	88 3	21 203	785
Kenneth R Benner	3	63 0	87 5	20 507	754
Robt&Bernice Gabel	3	38 6	89 2	20 717	745
Charles C Byers	B3	36 6	92 8	19 424	737
J Ted Troutman Sons	B3	50 0	89 5	19,522	734
Max Reapsome	3	56 4	87 6	19 490	715
Ed & Merril Brofee	3	140 0	85 7	19 450	713
Bratton View Farms	3	78 1	88 8	19,532	711
Richard L Maurer	3	52 6	86 5	18 922	699
Ed & Wilma McMillen	3	43 6	86 5	18 624	697
Oscar & Winnie Campbell	B3	52 4	86 5	18 979	695
Frank Rice	3	50 7	88 2	18 540	691
Innerst Farms	G3	50 1	83 1	18 473	686
Alrada Farms	B3	96 6	86 3	18 451	677
Donald Dum	3	35 0	88 9	17 751	673
Richard G Smith	3	54 6	89 1	18 005	673
Howard&Paul Barkley	B3	57 6	91 8	17 481	671
Milligan Bros	3	69 0	88 2	18 531	664
Nevin G Rice	B3	95 4	89 5	18 200	661
MW Smith Farms	B3	72 7	86 8	18 312	659
R Jack Crozier	B3	43 6	83 7	18,306	658
David H Weller	B3	55 6	88 1	17 653	654
Edwin L Sheibley	B3	58 1	86 0	17 758	651
Dean Loy & Son	B3	49 7	85 7	17 724	650
WM E Martin & Sons	3	164 1	87 8	17 120	647
Benjamin E Dum	3	59 1	88 1	18 603	642
Milmay Farm	3	56 3	84 1	16 877	640
Dennis K Dum	B3	45 0	89 1	18 173	633
R Shambaugh B Barns	B3	48 7	85 6	16 722	626
Perry M Kretzing	B3	81 2	86 3	16 788	626
Arthur E Dum Jr	B3	43 9	89 4	17 915	624
JW & CL Achenbach	3	44 5	91 3	18 209	623
Lyons Brothers	B3	65 8	91 2	16 534	621
Carl E McMillen	3	82 9	88 0	16 187	621
Clark W Bower	B3	77 8	87 9	16 910	619
Lester&Hazel Fleisher	B3	34 1	87 3	16 501	619
Wayne Gordon Stephens	3	45 4	84 7	17 452	618
Dumbelle Farms	3	53 2	85 9	16 541	617
Agrophilos Inc	B3	58 8	83 8	16 946	617
Duane L Hertzler	B3	126 3	87 0	16,868	611
Roy Hall & Joe Comp	3	29 8	90 8	15,892	608

Listed below are completed lactations of 700 lbs of butterfat or over for May, 1985

Owner Name or No	Age	Days In Milk	Lbs Milk	% Fat	Lbs. Fat
Alrada Farms					
33	4 6	305	17 612	4 1	724
Nancy	6 1	305	18 629	4 2	776
161	4 6	305	20 518	3 5	728
Milmay Farm					
Clara	11 1	305	15 827	4 6	729
Mil	6 7	305	22 120	3 3	730
Opal	6 6	210	16 793	4 5	758
Rose	6 0	305	21 227	4 1	862
Orbit	4 0	294	16 527	4 9	812
Cora	3 9	298	18 674	4 2	791
Ray E McMillen					
Joyce	6 7	305	25 778	3 1	789
Rust	6 6	239	17 707	4 2	746
Jolene	3 5	283	19 826	3 8	750
Nevin G Rice					
300	5 5	282	22 798	3 3	751
334	4 2	305	17 849	4 7	844
Max Reapsome					
190	4 8	305	23 916	3 4	803
Willima E Martin&Sons					
464	4 11	305	18 849	3 7	705
557	3 9	305	19 827	3 6	719
Benjamin E Dum					
J J	5 8	305	21 648	3 8	816
Milligan Bros					
Trudy	7 0	305	21 955	3 4	743
Rosie	4 8	305	22 643	3 4	780
Dean Loy & Son					
Elsie	4 0	305	19 210	3 7	706
Airy View Farms					
653	4 8	305	14 082	5 1	724
Bratton View Farm					
Scout	13 3	305	21 232	3 3	705
Comet	8 6	305	21 230	3 5	733
Dale	5 8	305	23,452	4 0	931
Nan	5 5	305	24 199	3 4	822
Mut	2 1	305	16 480	4 4	725
Ed & Merril Brofee					
Lick	8 11	291	20 545	3 5	720
Andrea	6 8	305	19 612	3 7	727
Milk	5 7	305	24,843	3 5	878
544	3 7	305	24,157	3 2	765
Madge	3 7	305	20 557	3 7	766
Betsie	3 2	305	19 382	3 6	703
Hassie	2 10	305	15 819	4 5	716
Kenneth R Benner					
Genie	4 4	305	21 466	3 7	804
Ethel	3 0	301	21 597	3 7	789
Charles C Byers					
Ginny	2 7	305	17 523	4 3	757
David H Weller					
Wilma	4 5	305	17 988	4 1	729
John B Sauder Jr					
26	3 5	305	18 921	3 7	708
Richard G Smith					
29	8 8	305	20,006	3 7	738
33	9 0	305	22 606	3 7	831
16	5 5	305	22,992	3 1	707
Linda	3 11	305	17 834	4 0	708
13	3 1	305	21 210	3 7	779
Gary H Haas					
Jan	3 7	305	19 137	3 8	731
EdwinL Sheibley					
Patti	6 9	305	21 287	3 7	792
Arthur E Dum Jr					
4	3 2	305	20 442	3 4	704
Cedar Lane Farm					
219	5 5	305	16 960	4 4	703
R Shambaugh B Barns					
31	4 9	305	19 207	4 0	765
35	4 9	305	19 785	3 8	761
Jonathan K Esh					
Emma	5 11	305	21 113	3 8	793
Judy	3 2	305	21 079	3 5	732
Tassy	11 3	305	20 066	3 7	749
Irvin M Martin					
65	3 8	305	20 395	3 5	704
Howard&Paul Barkley					
Adra	6 6	305	23 931	3 7	874
Robert&Berneice Gabel					
Olga	3 1	305	24 444	3 7	910
Salt	3 4	305	17 131	4 2	725
Wayne Gordon Stephens					
Jermey	3 8	305	19 103	3 9	739
MW Smith Farms					
Dale	8 11	305	18 379	4 1	750
Cindy	5 5	305	21 413	3 9	844
Angie	3 10	305	19 912	3 6	707

JUNIATA COUNTY DHIA
May, 1985

Rolling Herd Averages

Mark L Zook	52H	89 7	18 837	711
Marvin E Pontius	31H	85 8	18 299	694
Steve & Barbara Wilson	36H	86 2	17 965	686
Charles Wochley	59H	88 3	17,053	671
Rick & Ralph Saner	47H	88 4	18 924	668
Donald Adams	50H	85 5	17 813	667
Barry E Lucas	44H	85 5	17,813	667
S F Metz	88H	85 9	17 124	652

Dairy cows which completed lactations with an average butterfat of 850 pounds or more are listed below The owner's name and address, cow's name, pounds milk and butterfat are given in order

Depew Brothers	115	19,024	862

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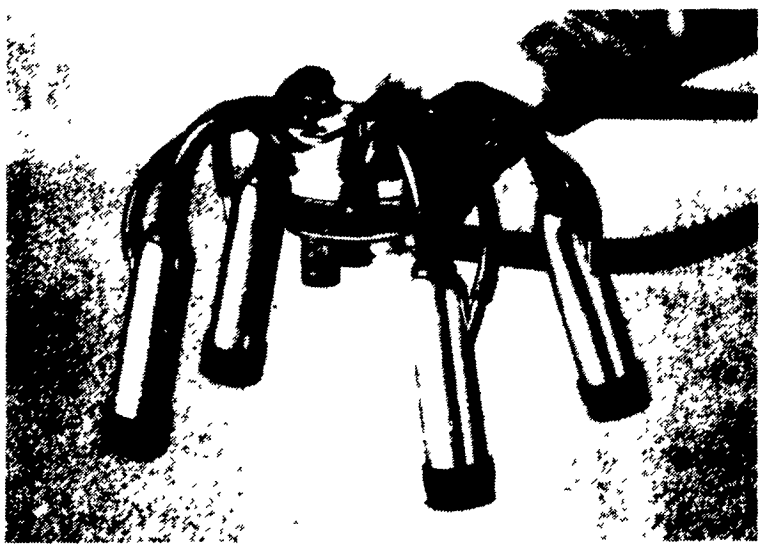

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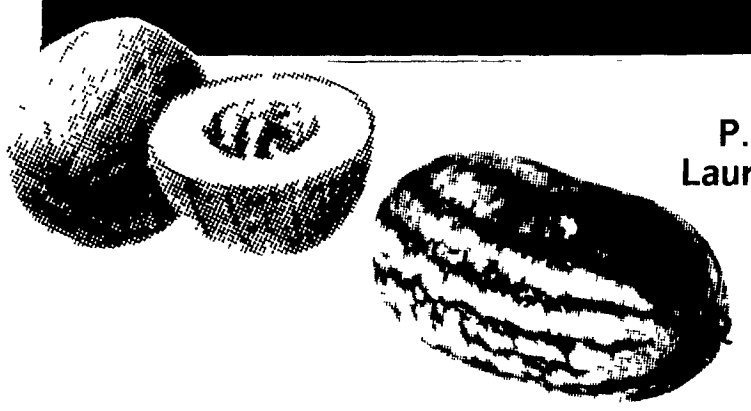

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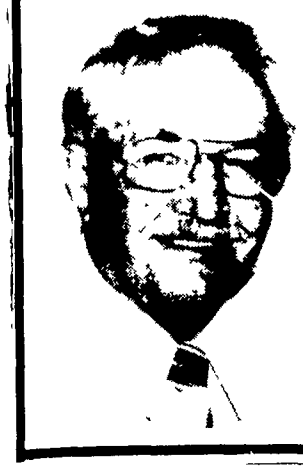

The Dairy Business

By Newton Bair

Do You Drink Milk?

That's a question that should never need asking, especially of those who make their living milking cows. I'm asking it anyway, because there are a few of those who, if they are honest, would have to admit that they never drink the stuff.

How often I have sat with a group of so-called dairymen at a DHIA banquet or dairymens' dinner, and watched them soak up the coffee, while the milk pitcher went untouched. Granted, the coffee probably helped to keep them awake, but they also drank lots of water. Why drink chlorinated water when a cool glass of milk would have "whet the whistle" even better. Why don't farmers drink their own product? They expect everyone else to drink it.

I suppose that we who spend many hours of the day alongside cows might get a little turned off by the sight of milk. Or maybe we just have too many unpleasant things that we associate with milk. A cow isn't the most tidy creature in the world, after all. After a few wet switches around the neck and a boot-full of manure, with the odor clinging all day long, anyone could lose their appetite for raw, unprocessed milk.

But nearly every well-run dairy farm today has the facilities to keep cows clean, and if dairy farmers are doing their job right, the milk handling system is clean and completely sanitary. Therefore the milk itself should be clean and pure, with nothing in or around it to change the taste, or make it unpalatable.

Take a good look (and smell) at the milking parlor after the morning clean-up. If odors of the stable still linger, the place is not going to be appetizing to anyone who enters, including the owner or milkers. They won't have a pleasant association with the product that earns their living.

And the same goes for the milkhouse. No one should ever enter the milkhouse with dirty boots or spattered clothes, because the aura lingers and sets up an unpleasant association with the only product that belongs there, clean, fresh, good tasting milk.

It only takes a minute to wash or remove dirty boots and lay aside odoriferous coveralls before contaminating the milk room with foul scents. Remember that those odors can foul up the taste of the milk.

I have even detected (or at least imagined that I could detect) a slightly cow-like aura on some half-pint boxes of milk as I raised them to my lips. Perhaps my imagination was too active, but when this happened I quickly lost my appetite for milk. Not that I hate cows. I like them, and even like the smell of feed, silage, and even well-bedded manure. But none of those have any place in the milk or around the container it comes in.

Now, back to the issue of whether you drink milk. If you like it, you will drink it. So it follows that if you don't like it, you won't drink it. Probably the only reason for not liking it is because you know too much about how you handle it. So if that is your reason for not drinking milk, it's time to take a closer look at what has turned you off. Others will be turned off from drinking it too, and there goes more of your precious market.

Barn odors, whether from feed, unsanitary drains, unburied afterbirth, or just plain manure, have no place in the milk room or in milk. When the milk you produce gets to the cooling tank, it must smell and taste clean and good, with no suggestion of the surroundings or where it came from. If you don't feel comfortable drinking it, don't blame the consumers for not buying it. Coffee and Coke rarely offend the nose.

Now, if you are dairy family devoted to promoting your product, start drinking milk yourself. And don't be afraid to flaunt your liking for it at every opportunity. Drink it everywhere you go. Show the public that it is a good drink, and that they really want some too. Who can set a better example for drinking more milk?

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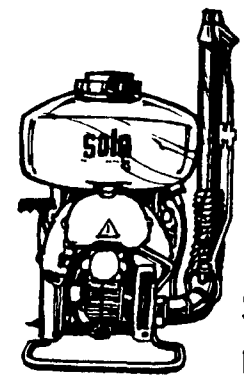

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- Adjust Air Flow from Horizontal Up to 90° Up or Down
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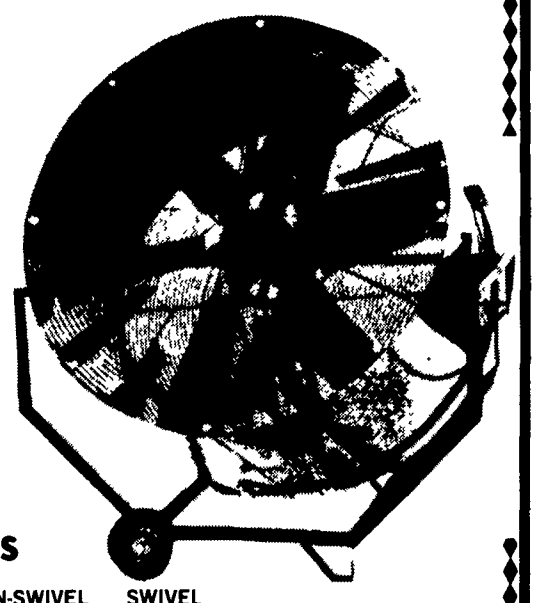

SPECIFICATIONS

	NON-SWIVEL	SWIVEL
Model	RM-48	SM-48
Length	55"	55"
Height	58"	60"
Width	34"	34"
Weight	230 lbs.	265 lbs.
Motor Size	1½ HP	1½ HP
Power	115 VAC	115 VAC
Fan Size	48"	48"
Fan Capacity	22,850 CFM	22,850 CFM
Fan Rotation	400 RPM	400 RPM

Motor, switch and power cord on both models are UL Approved. Fan blade guard OSHA Approved.

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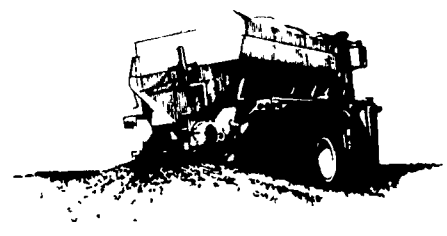

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Berks County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

May, 1985

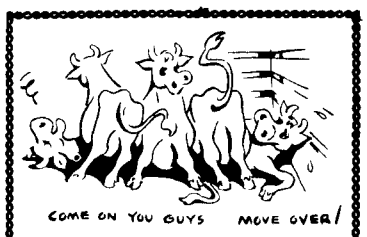
Owner	Brd	No. Cows	Days In Milk	Lbs Milk	Lbs Fat
Charles&Tim Kissling	3	66 5	87 1	21,826	821
Plushanski Farms Inc	3	127 2	87 4	21,398	815
Mertz Brothers	3	42 7	87 4	21,881	800
Bendy Brook Farm	3	45 5	86 3	20,898	770
Reu Hel Farms Inc	3	77 7	86 4	20,472	754
Heindel Farms Inc	3	31 6	88 3	18,934	749
Junge Farms	3	73 0	86 8	19,089	747
Stephen J Janos	3	34 2	90 0	20,047	743
Rothrock Golden Hol	3	67 1	79 6	19,410	731
Forrest C Stricker	B3	50 8	86 0	19,751	722
David L Schrack	B3	103 2	88 1	17,980	716
DJSP Schuler	3	58 1	86 7	19,247	712
Mark A Wolfskill	3	99 7	83 3	19,436	701
Leonard G Stoltzfus	3	95 6	85 8	19 437	700
Vista Grande Farm	3	88 3	86 3	18,376	696
Linden Loch Holstein	B3	65 2	85 6	18,132	686
Merlin J Grube	B3	50 0	86 3	17,116	683
George S Troutman Jr	B3	73 2	88 8	18,238	678
Pinnacle View Dairy	B3	45 5	87 6	17 886	678
RR Troutman&Sons	3	123 2	83 5	17 391	676
Zahncroft Farm	3	48 7	87 8	17 593	673
Robert E Kopfer	B3	58 7	89 5	18,741	669
Arlan Krick	B3	71 3	87 0	17 103	668
Donald B Duncan	B3	100 6	89 2	17,352	666
Good Bros	B3	60 9	88 8	20,052	665
Show Top Farms	3	161 2	91 5	17,270	664
Retland Farm	3	49 3	84 9	17 655	664
George E Moyer	3	99 7	85 7	17,041	663
Mervin Brubaker	B3	65 9	85 7	17 787	661
Frank G Gromlich	3	66 4	85 7	16,517	659
Yost Brothers	B3	112 6	88 6	18,280	657
Daview Farm	3	66 2	85 6	17,930	656
Ralph&Ken Sanner	3	81 5	86 0	17,427	655
Raymond A Seidel	3	37 0	86 2	17,380	655
Richard A Bleiler	B3	51 1	88 2	19,499	652
Udder Valley Farm	B3	67 9	88 3	17,489	649
Clarence B Kulp	3	66 7	87 9	17,055	648
Oleka Acres	3	54 6	81 7	18,804	647
Red Fever Farm	B3	67 3	88 8	17,717	642
Martin&Missy Moyer	B3	51 2	85 5	16,947	642
Sam Shirk	B3	52 0	85 8	17,765	639
Leroy E Howard	3	140 9	90 6	17,639	639
Glenn B Gockley	G3	41 8	86 0	17,860	639
Scattered Acres Inc	B3	154 2	84 2	17,115	637
Andrew D Stoltzfus	3	105 0	82 9	17,514	636
Hylark Farm	3	73 1	87 5	16,740	635
Grumbro Holsteins	3	43 9	85 8	16 722	635
Dean&Brenda Daubert	5	38 7	87 3	16 441	633
Wilhomar Farm	3	43 8	86 4	18,536	633
Whirlwind Acres	B3	104 1	90 5	17 297	631
Ridge Crest Farms	B3	58 2	87 1	15 963	631
Fred J Walters	B3	68 0	88 0	16,701	630
E Daniel Leatherman	B3	69 7	88 9	17,546	628
Donald M Meyers	3	61 3	87 3	16,321	627
Joe&Deb Kohler	G3	34 6	86 0	17,228	627
William G Howerter	3	90 9	86 7	16 782	623
Ken&Debra Dietrich	B3	46 9	82 6	16 872	622
Meadow Spring Farm	B3	49 7	83 9	17 183	622
Bernell L Burkholder	B3	43 7	84 2	17,690	621
Ernest C Hoffman	3	56 3	88 6	16,611	620
Ernest O Miller	B3	212 0	83 8	17,798	620
Heindel Farms Inc	1	22 9	86 0	14,595	617
Harvey C Krill Jr	B3	42 6	89 2	16 122	617
Herb Top Farms	B3	31 9	83 0	16,138	614
Irvin G Weaver	B3	50 2	87 6	16,100	610
F Mark Weber	B8	27 0	87 8	16,073	610
Harold Schuler	3	36 9	88 2	16,494	609
David J Williams	B3	40 5	86 7	17,332	607
Ker Min Farms	3	79 7	88 1	16,293	607
Barry L Burkholder	B3	48 8	81 9	16,946	605
Marlin J Stutzman	B3	38 2	89 8	18,004	604
Swatara Dairy Farm	3	71 9	83 1	14,597	603
Ray W Seidel	B3	34 8	86 8	15,881	603
Lester Martin	B3	44 4	82 1	16,056	602
Robert C Dreisbach	4	75 6	83 7	12,294	601
Pine Brook Farm	3	99 9	87 2	16 091	601
Elvin Brubaker	B3	39 7	85 6	15,780	599
Rentschlers Holstein	B3	33 9	85 4	17 122	599
Ontelynn Acres	3	118 4	87 4	15,514	598
William C Adams	3	82 9	90 1	14,737	596
Eleanor K Siegfried	3	100 4	89 4	15,768	595
Bruce Reigel	G3	37 4	85 7	15,089	594
Raymond B Nolt	B3	82 9	87 6	16,169	592
Clarence C Sattazahn	B3	103 7	88 7	15 990	590
Samuel L Mast	3	46 5	86 6	15,736	589
Gary Martha Heffner	B3	40 0	81 2	15,541	588
Daniel J Harnish	B3	90 2	87 4	15 851	587
Alton Rohrbach	B3	53 1	88 3	16,214	587
Tulpa Canal Farm	B8	37 7	83 3	15,802	585
FM Browns Sons Inc	B3	92 0	92 7	17,048	585
Harold Fenstermaker	3	34 8	85 9	14,827	584
Floyd Kurtz	3	55 9	86 1	16 461	584
Raymond L Kulp	B3	78 8	90 7	15,288	583
Way Har Farms	B3	111 7	88 2	15,824	583
Charles D Moyer	B3	119 6	84 4	16,150	582
Terry Kunkel	B3	37 8	85 6	16,476	582
Arthur D Schlappich	B3	62 2	84 6	16,613	581
Lynnacres	3	178 7	90 4	15,903	581
Donald Burkholder	B3	100 7	86 4	15 541	580
David Gross	B3	37 5	81 5	15 128	575
Richard W Hoppes	3	70 6	86 8	15,232	574
Alfred E Schmidt	3	56 1	90 8	15,786	573
Ray E Bicksler	3	47 5	87 0	15,310	573
Robert L Sattazahn	B3	102 1	90 2	16,155	573
Win Dale Farm	4	52 9	87 3	11,521	570
Phillip J Werley	B3	65 2	84 9	15,054	570
Glenn R Harnish	B3	104 8	86 6	15,771	569
Robert E Kieffer	B3	60 2	89 5	16 436	569
Wilmer Dreibelbis Jr	B3	86 6	82 5	15 535	569
Wooden Bridge Farm	B3	60 2	80 0	16,434	567
Harvey M Weaver	B3	52 4	84 2	15 284	565
Charles W Wagner	B3	51 2	88 1	15,671	563
Ernest E Heckman	G3	52 2	86 5	15,076	562
Ronald Kelchner	B3	72 4	85 3	15,677	562
David Y Knauer	B3	53 6	81 6	15,863	562
Luke Snyder	B3	48 9	89 5	15,560	562
Vernon G Good	B3	34 5	89 5	15 704	561
Teen Chal Farm	B3	124 3	87 1	15,302	560
Dennis Adam	B3	35 6	88 0	14 366	560
Carl H Rabenold	B3	56 0	84 6	15,629	559
John H Stump	3	61 9	85 4	15,259	559
Blue Mtn Academy	B3	127 8	88 2	14,893	558
Lewis Nolt	B8	62 7	85 5	14,697	555
Harold Dietrich Hol	B3	35 8	88 9	15 061	555
Ro Ria Farms	B3	210 6	90 5	14 522	554
David Clare	2	45 3	85 6	11,935	553
Harold Dietrich	4	22 2	88 1	14 115	552
Kenneth Zook	B3	59 0	86 1	14 882	550

POTTER COUNTY DHIA
May, 1985

Owner	Brd.	No Cows	Days In Milk	Lbs. Milk	Lbs Fat
Ivan Kibbe Jr	RH	91 9	91 4	19 843	807
Jack Thomas Sr	Mx	50 5	89 2	19,835	762
Ivan Smoker & Sons	RH	99 9	87 0	18 858	736
Snyder Farms	Mx	38 6	87 5	19,905	734
Robert Francis	RH	39 9	80 8	18,772	719
George Barker	RH	60 6	83 2	18,573	703
Jack Knowlton	RH	60 0	87 8	19,595	696
Alvin Miller	RH	81 5	89 6	17 058	693
Jay Heisey	RH	71 8	87 4	18,317	690
Guy Dunn	RH	53 5	87 7	18,294	676
Dale Hoffman	RGH	71 8	89 7	18 712	674
Carl Erway Farm	GH	102 5	84 7	17 326	673
John C Traub	RGH	39 8	85 1	17 827	654
R Own Farms	RH	68 6	84 0	18,308	664
Gene Thompson	RGH	81 8	86 6	18 678	663

POTTER COUNTY COWS WITH LACTATIONS OVER 750# IN MAY

Owner Name or No	Brd	Age	Days In Milk	Lbs Milk	% Fat	Lbs Fat
R Own Farm						
Jewel	H	4 07	300	17 926	4 3	772
Ivan Kibbe Jr						
Roxanne	H	5 08	305	24 694	4 1	1015
Noel	H	4 07	305	20 420	4 1	829
Rangete	H	3 11	305	18 044	4 3	770
Jack Knowlton						
Roma	H	7 06	305	21 121	3 6	757
Alvin Miller & Son						
#259	H	7 08	305	21 504	4 2	899
George Barker						
Skeeter	H	7 02	305	21 908	3 8	822
Grasshop	H	6 02	305	22 956	4 2	972
Ivan Smoker & Sons						
Topsy	H	7 02	305	22 219	3 5	770
Daphne	H	3 11	305	27 013	4 1	1115
Robert Francis						
Morgan	H	3 03	305	21 687	3 9	856
Charles Cornell						
Tammy	H	7 09	305	17 849	4 3	773
Stan and Sarah Brubaker						
#80	H	7 11	305	23 564	3 5	823
Jay N Heisey						
Gwen	H	8 01	305	23 105	3 3	754
John H Lehman						
Stormy	H	8 09	305	23 671	3 3	780
Gene & Phyllis Thompson						
#83	H	3 05	292	22 578	4 1	917



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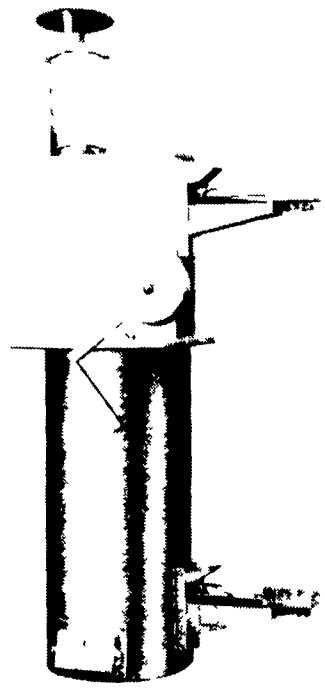

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Maryland launches battle against moth infestation

COLLEGE PARK, Md. – With an early warm, dry spring spurring their population growth, ravenous hordes of gypsy moths caterpillars have started causing noticeable leaf loss on trees and shrubs in several areas throughout the Mid-Atlantic region. Oak trees are their favorite target.

In central Maryland, where they were in their fourth stage of development by late May, the crawling creatures can be recognized by five pairs of blue dots followed by six pairs of red dots running down their back.

Migrating southward from New England over more than a century, gypsy moths have been a serious pest in Maryland only since 1981, reports John A. Davidson, an Extension entomologist at the University of Maryland in College Park. Most of the Maryland damage in recent years has been limited to northeast and central portions of the state.

But this year there are small hot spots of gypsy moth activity in western Maryland–particularly in Alleghany and northeast Garrett counties–which were not covered this spring by the Maryland Department of Agriculture's 28,000-acre suppressive aerial spraying program in that area.

At this time of year, Dr. Davidson commented, there is little a homeowner can do to eradicate gypsy moth caterpillars from large trees. But there are some control measures which may help to keep defoliation below the critical 50 percent level.

You can protect small trees and shrubs with a chemical insecticide spray such as Orthene or Sevin, Davidson says, but it is now too late in most parts of the state to use the bacterial insecticide, Bt (Dipel or Thuricide). Check with your county Extension agricultural or horticulture agent to make sure.

For valuable large trees, you could hire a professional arborist who has equipment to spray the treetops thoroughly. But make sure that the arborist is licensed to do this work in Maryland. He probably will spray with Orthene, Sevin, Turcam, or Imidan.

Instead of hiring an arborist, a homeowner can hold down gypsy moth caterpillar damage with a technique called banding.

This process takes advantage of the fact that, in most gypsy moth populations, fourth-stage caterpillars spend each night feeding in the tops of trees. They crawl down the trees to hide on the ground or in bark crevices during the day.

Tying strips of burlap around tree trunks provides a shelter for the migrating caterpillars. The simplest band consists of a burlap strip 12 to 20 inches wide which is tied around the middle. This allows a flap to hang down and provide a place for the caterpillars to hide.

The creepy crawlers must be removed and destroyed daily in late afternoon. They can be squashed, or they can be drowned in a strong water-detergent solution. Use one tablespoon of liquid dishwashing detergent in a pint to a gallon of water. Wear gloves when handling the caterpillars to avoid irritation from their hairs.

Another banding technique involves using a strip of tar paper attached in the same way as the burlap.

Several brands of sticky bands for capturing gypsy moth caterpillars are on the market, Davidson says. But they must be serviced regularly so that they remain sticky.

The Maryland Extension specialist admonishes homeowners never to paint tree trunks with motor oil or other toxic materials which can penetrate the bark and cause death or severe stress to a tree.

He notes that most gypsy moth damage for this year should end by early July, when the caterpillars enter the pupa or cocoon stage prior to becoming adult moths.

More information on the gypsy moth problem is available from county offices of the University of Maryland's Cooperative Extension Service.

Controlling corn borers

DEKALB, Il. – Several insects are recognized as causing economic damage in a corn field. Included are several rootworm species and larval pests ranging from earworm to corn borers.

Since its introduction into the U.S. during the World War 1 years, the European corn borer has spread across corn growing regions and affected enough acres to be deemed the number one corn insect pest. Proper control depends on scouting for the insect, assessing the population and potential damage, and then treating at the right time when counts reach economic threshold levels.

Good scouting depends on understanding the borer's life cycle plus knowing which fields and which portions of those fields will attract the heaviest population. The borers have evolved into subspecies having from one to four generations per year, depending on the heat units and daylight hours available in a region. Spring time borer development begins as temperatures exceed 50°F.

Moth flights and subsequent egg laying may last from two to three weeks. Weekly scouting to search for eggs and shot holing in corn leaves and stalks should be adequate to detect any problem. A fresh egg mass resembles a small patch of white fish scales.

The gravid or pregnant female moth prefers to lay eggs in the tallest, usually first planted, corn in an area. Varieties that are first to reach 24 to 30 inches in height will attract the most borers. Fields that contain many bunches of volunteer corn or are bordered by grass strips may be likely targets of the moths and may require more intense scouting.

Also included as 'hot spots' are the lower lying, higher organic matter areas that promote faster early corn growth. All areas of a field should be checked for the borer. The greatest concentration will be along the south edge and grassy margins, so scouting beyond those edges is essential.

Taking counts is a process of walking through the field and keeping track of what percent of the plants have egg masses or show shot holing. Examining twenty plants in each of three or four spots in a field should be adequate. A borderline situation can be clarified by expanding the number of plants checked to 50 in each count.

A week of warm weather will let the eggs develop through the black head stage to maturity and hatching. At that point they migrate to the whorl or into the leaf midrib to feed. Expected survival of those eggs and small larvae is important to gauge the need for treating. Corn less than 24 inches tall normally allows only a fraction of the larvae to survive. Hot, drying weather or a good 3/4-inch rain will also minimize borer survival.

Work at the USDA corn borer lab in Ankeny, Iowa has shown close to a 6 percent yield loss for each early tunnel made in a plant during the 8 to 12 leaf growth stage. Recent research has indicated occurrence of similar losses resulting from tunneling during the critical tasseling stage.

Later tunneling will produce less, but perhaps more visible, yield loss. Dropped ears are easy to see in the fall, but ears stunted by reduced nutrient flow because of stalk cavities or invading pathogens cause the majority of yield loss.

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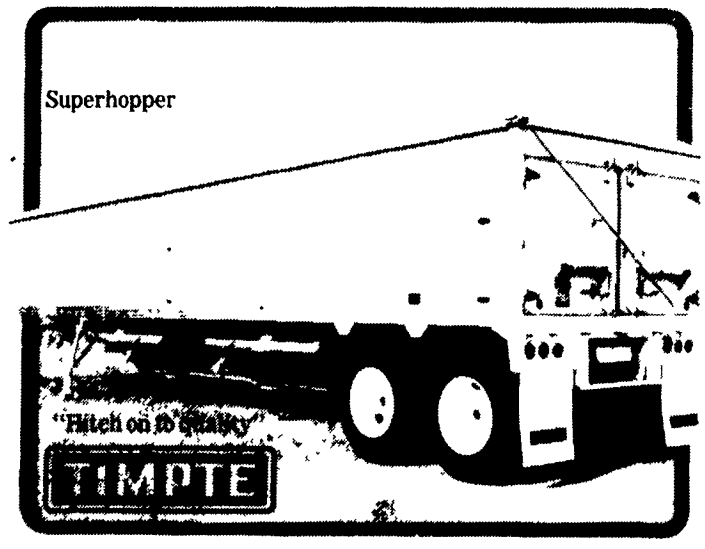

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14 - Poultry & Supplies
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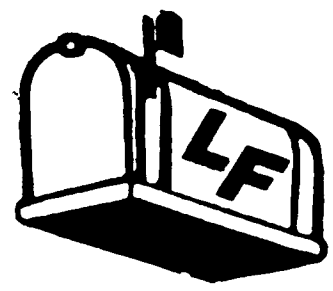

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17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
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16	17	18	19	20
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JD 115 Forage Wagon
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JD 1250 Planter
MOTT MOWER-48 In.
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JD 105 Combine
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NH L35
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FORAGE
Int 56 Blower
NH 33 Flail Chopper

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Vermeer 605C Round Baler
NH 268 Baler w/Thrower
NH 280 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
NH 770 Harv. w/2 Heads
NH 880 Harv. w/2 Heads
JD 1209 Haybine
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NH 367 Tank Spreader (L.H.)

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NH #518 Manure Spreader
14' Cultimulcher, Like new
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NH 269 Baler
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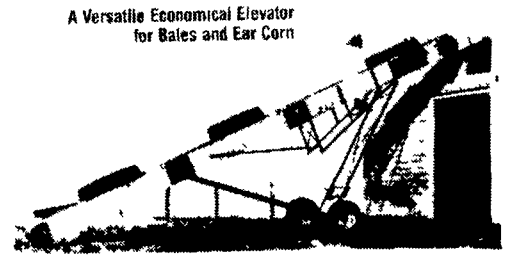

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Case 580C tractor loader backhoe w/cab
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Outstanding accuracy begins with IH feed cups that deliver seed uniformly. Dual rib press wheels then compact the soil around the seed and gently "pat" the top to prevent air holes. The result is uniform germination and an emergence toward higher yields.

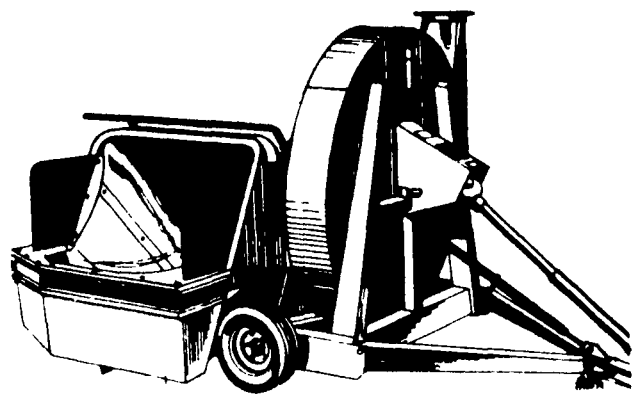
SEE THE NEW case IH RED TRACTORS

On Display:

- **MODEL 2294** 2WD, 131 H.P.
- **MODEL 3294** 4WD, 162 P.T.O. H.P.

case IH MODEL 600 BLOWER

Capacity to match tall silos 100 ft. or more... Up to 180 Tons Per Hr.



EXCELLENT USED EQUIPMENT

- NH 1900 Forage Harvester, S.P. w/4 Row Cornhead & Pickup Attachment
- NH 489 Haybine
- NH Model 316 Baler, Ex. Condition
- NH 269 Baler w/Thrower
- NH L775 Skid Loader w/D130 Backhoe, Ex. Condition
- IH 830 Forage Harvester, 3 Row Cornhead & Pickup Attachment
- Hesston Mower Cond., 9 Ft. Cut, Ex. Condition

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 584 360 hrs like new
- IH 706D Nice
- Ferguson 30 w/Woods Mower
- IH 656 Wide Front 3 Pt
- Farmall 460
- Ford 4000 3 pt Hitch
- IH B414 w/2000 Loader
- IH 350 Fast Hitch
- IH 154 Cub Loboy w Mower

SKID LOADERS
- NH L425 Skid Loader (Renter)
- NH 775D w/Bucket Good Condition

SPREADERS & GRINDER MIXERS
- NI 218 Spreader w/Gate Tandem Axle Nice 10 Ton
- NH 519 Spreader w/Top Beater Gate Splash Guard
- NH 676 Spreader w/Hyd Gate
- NH 512 Single Beater
- NI 214 Spreader /Double Beater Original Paint On Floor Like New
- NI 218 Spreader w/Tandem Axle New Web
- NH 790 Spreader w Hyd Gate

HAY & FORAGE
- NH 495 12 Ft Haybine Ex Condition
- NH 275 Baler w/Thrower
- IH #7 Flail Chopper
- NH 36 Flail Chopper
- IH #40 Shredder 4 Row
- NH 2 Row Snapper 30 Rows
- NH 718 Chopper w/Head
- Dion Wagon and Gear
- IH 56 Blower
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- IH 717 Forage Harvester w Cornhead & Pickup Attachment
- JD Rake
- MF 3 pt Rake
- JD 14T Baler
- NH 479 Haybine (Ex Cond)
- JD 24T Baler w/Thrower

TILLAGE
- Oliver 4 Row Cultivator
- AC 10 Ft Disk Harrow

PLANTING & SEEDING
- IH 400 Planter w/Liquid Fertilizer 4 Row
- IH MF Drill 16x7 Disc Opener
- JD 16x7 Grain Drill Disc Openers
- IH 400 Planter 6 Row w/Dry Fert

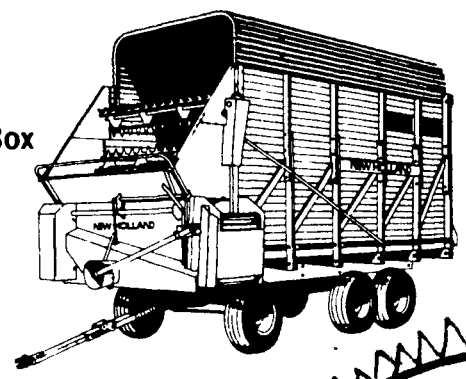
MISCELLANEOUS
NH 960 Grain Platform 13
Walsh 300 Gal Sprayer w/Boom (used 1 time)

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going. Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

CUT AND BLOW THE NEW HOLLAND WAY

NH 238 WAGON
12-Ton w/NH #8 Forage Box



FEATURING:

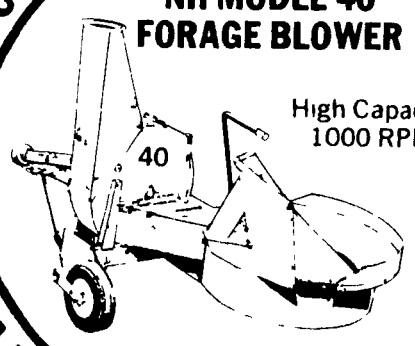
Worm-Gear Drive & Variable-Speed For Quick & Easy Unloading

A NEW GIANT: New Holland 1900 Forage Harvester

5 Year Cutter Head Warranty

CUT AND BLOW IN ½ THE TIME WITH A N.H. FORAGE HARVESTER & BLOWER

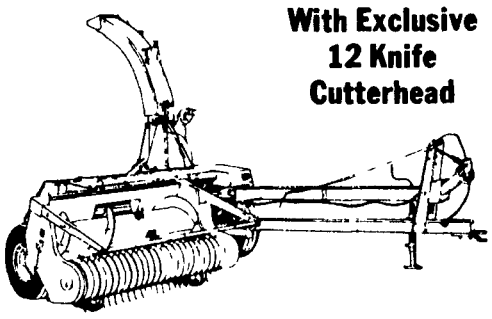
ALL NEW NH MODEL 40 FORAGE BLOWER



High Capacity 1000 RPM

NEW HOLLAND 782 FORAGE HARVESTER

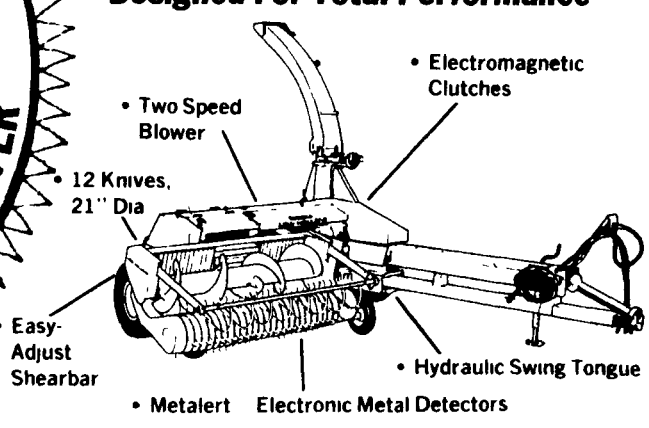
With Exclusive 12 Knife Cutterhead



Optional Metalert® Electronic Metal Detector prevents costly cutterhead damage.

NH MODEL 900 FORAGE HARVESTER

Designed For Total Performance


• Electromagnetic Clutches
• Two Speed Blower
• 12 Knives, 21" Dia
• Easy-Adjust Shearbar
• Hydraulic Swing Tongue
• Metalert Electronic Metal Detectors

0% FINANCING FOR 12 MONTHS

- Waiver of Finance On All New Hay & Forage Equipment Till March 1986
- Used Hay & Forage Equipment Till Jan. 1986

OR • Cash Rebates Up To $6300

OR • 0 % Financing - 12 Mos. • 8.9% Financing - 36 Mos.
• 7.9% Financing - 24 Mos. • 10.9% Financing - 48 Mos.

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA

TRACTORS
TW 5 4WD Cab, 250 Hrs.
TW 15 Cab Dual, 210 Hrs.
TW 30 Cab Duals, 2300 Hrs.
IH 3444 TLB
(2) Farmall H
David Brown 995
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Ford 7700 4WD
Ford 8000
Ford 5000 SOS Dsl.
Ford 4400 TL
Ford 4500 TLB
Ford 5000 Gas, Row Crop
8 & 9 N's
JD 620 Gas
AC C

EQUIPMENT
NH 489 Haybine
NH 315 Baler
NH 320 Baler w/Bale Thrower
NH 273 Baler
NH 269 Baler
JD 336 Baler w/Kicker
NH 268 Baler w/thrower
NH 717 & 718 Fg. Harvestors, Corn & Grass heads
Int. 550 Harvester, 2 R C.H. & Grass Head
Int. 830 Harv., 2 R. C.H.
Int. 50 Harv., Grass Head
24' Int. Field Cultivator
Ford 241 10' Disc Harrow
(2) Ford 11 tooth Soil Savers
Lawn & Garden Tractors w/Mowers & Snow Blowers.

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

MF Massey Ferguson

Gehl CB1000 Forage Harvester w/PU Head, 2 yrs. old
NH 451 M SOLD, 1 yr. old
MF 235 Dsl.
JD 10 SOLD actor
MF 65 Dsl.
Satoh Pack 4WD w/ SOLD
IH 154 Cub w/Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
NH 516 Spreader
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
NH 275 Baler
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
Hub 30' Elevator
NH 450 Sycle Bar Mower
Gehl 65 Grinder Mixer
MF 236 Loader
NH L225 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
Gehl 4500 Skid Loader w/Backhoe Attach.
Kasten 14' Forage Box

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

TRACTORS
Ford 9000 Cab & Duals
Ford 46000 DSU
Ford 4400 w/Loader
Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 6700 w/canopy
Ford 4200 10SP
Ford 4000 G SU
Ford 3000 8 speed
Ford 2110 LCG
Ford 901 10 speed
Ford 801, PS
Ford 800 w/Post Driver
Ford 800 w/loader
Satoh w/Mower
Satoh Elk
AC D15 3 pt.
IH 666 D., WFE
IH 504, 3 pt.
IH SH w/loader
IH Cub w/Equip.
David Brown 1200
Case VAC 3 pt.
Case 580 Loader & Hoe
Case 830
JD 2840 w/Cab
JD 2240 w/Canopy
JD 520 3 pt., PS
JD 60 PS, LPTO
MF 175 D 8 speed
MF 135 G, PS
Oliver S 55 3 pt.
Ford 6x16 Plow
Ford 4x18 Plow
Ford 515 Mower
JD 4x16 Plow
Ontario Grain Drill
JD 15' Disc
JD 1207 Haybine
NI 299 Haybine
Oliver 62 Baler

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

USED COMBINES
Waiver of Interest till September 1, 1986
- '71 JD 7700 w/15' cutter bar
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '80 Int. 1480, 1356 Hrs., w/820 Cutter Bar & 883 Corn Head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-644-843
Cornheads

USED TRACTORS
Waiver of Interest Till April 1, 1986
- '79 Int. 184 Cub Low Boy w/5' Belly Mower
- '80 IH 384
- '84 JD 2350, 90 hrs.
- '77 JD 8430 w/Dual 20.8x34 Tires, 3 pt. hitch, PTO, 3 Outlets
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to $22,500

CORN PLANTERS
- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

MISCELLANEOUS EQUIP.
- Satoh Beaver 15 horse w/RM 48 Woods mower
- JD 115 disk harrow, 10' 2" w/ Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

New JD 15 KW PTO Alternator
List $2,400 Sale Price **$1,200**

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

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case

Case 1390 Tractor, 2 yrs. old, low hrs.
Case 1290 Tractor, 2 yrs. old
Case 1983, 2590 w/390 hrs. excellent
Int. 756
Int. 544 & 656
Int. 806, 856 & 706 Dsls., nice shape
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler – Will take best offer, only 1 yr. old
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

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1 FARM EQUIPMENT

74 450C JD Dozer, 9300 Backhoe, new undercarriage, engine overhauled, fuel pump & steering clutches. Good shape. $22,000. 304-735-5273.

SEE THE NEW RED TRACTORS case

On Display:
- **MODEL 2294**
2WD, 131 H.P.

USED TRACTORS

IH 340 w/U.
IH 340F w/Loader
IH B414
IH 400
IH 504
IH 560
IH 584
IH Hydro 84
IH 674
IH 784
IH 656
IH 706
IH H100
IH 826
IH 1256
IH 1066
IH H & M
AC 7020
Ford 8N
AC G
Irrigation pump, w/Continental Motor, 75HP, 6x6
Hydro-Mack Skid Loader
IH 3300 Skid Loader

CHAMBERSBURG FARM SERVICE, INC.
717-264-3533 717-532-8800 717-597-8811

Melrose Farm Service
717-597-3138
Carlisle Farm Service
717-243-4419

case

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

IH 3088 Tractor
Without ROPS
16.9x38 Radials,
10.00x16
Last Of It's Kind!

2094 Case w/cab
254 4WD
234 4WD, auto.
475 disk, 17'5"
16x7 comb. drill
16x7 plain drill
370 disc, 11'6"
720 auto reset 5 btm
#50 Shredder
800 Cyclo planters, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd chisel plow, 9'
IH 5500 mtd. chisel plow, 7'

USED EQUIPMENT

Gehl CB 400 Forage Harvester
1 Row Corn Head, Hay Pickup

IH 1256 Tractor
IH 806D Tractor
IH 656 Hydro Tractor
500 Crawler R/C
IH 544 Hydro, R/C
666 Farmall G
680 Case Backhoe
Farmall C
Farmall SC w/Cults.
Massey GF22 Tractor
154 LoBoy w/Mower
Haines bulk bodies
Ziggy bulk body, 16'
Massey Harris drill 16x7
Potato planters
JD 2 row potato diggers
#475 Disc 17' 5" 22" Notch Discs,
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 45 Baler
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
IH Grinder-Mixer
JD 7000 Corn Planter

JD 2 Row
Potato Diggers

case

New Cash Deals,
Low Rate Financing or
Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

Oliver combine model 40 for parts or whole new screen. New Tripoli, Pa 215-285-6170

Oliver 1655, original paint, 3 pt 814-793-4293.

Oliver 1855, wide front, 3 pt. hitch. 814-793-4293.

Oliver 2050 with cab, original paint. 814-793-4293.

Porterway Tomato Harvester, excellent condition, reasonably priced. Salem Co., NJ. 609-935-4060 eves

Potato Equipment: 12 to 14' bulk bodies, bin piler, 2 row potato windrower. 717-872-5591

Richardton dump wagon, $3,600. Good condition. 814-623-8871.

SNAP BEAN HARVESTERS-Chisholm-Ryder, 2 row IH 4-666s, 3-504s diesels & gas. Complete w/dump carts. Reasonable Some parts for Chisholm-Ryder Harvesters. 609-769-3183.

Still taking orders for reconditioned mechanical transplanters 1, 2, and 3 row available, 3PTH or pull type Thomas J. Wheary & Sons 717-687-0102.

NH automatic bale wagons: Model 1049G, 160 bales; model 1063 pull type, 160 bales; model 1033, 104 bales, pull type. 717-945-7716

NH model 67, PTO baler w/1 yr old gas engine & bale thrower, good condition 301-452-8452. Harford Co., MD.

NH Super 68 Baler. Gehl #65 Grinder Mixer. Best offers. 201-821-9494

NH 273 baler with bale chute, good condition 717-626-5033.

NH 310 PTO baler, super sweep, chute, less than 10,000 bales. $4,300; MC rotary hay mower, 7', $2,000. Both excellent condition. York County 717-993-2829 evenings/weekends.

NH 367 Tank Spreader. Ex JD 16-A Flail Chopper. NI cutditioner. 7' Fox 2000 Chopper. 2RN corn, 2RN Snapper head 5' pickup Will seperate heads. WIC bedding chopper 814-239-5434.

NH 469 haybine, $2,150, IH 420 baler-kicker, $1,750. Both excellent condition. Franklin Co 717-349-2325

JOHN DEERE **Nothing runs like a Deere**

Demo Machines
Kuhn FC300 Disc Mower Conditioner
MC Spinbine Disc Mower Conditioner Drastically Reduced

CLUGSTON IMPLEMENT, Inc.

NEW TRACTORS
JD 4250 MFWD Sound Guard
JD 4250, PS, SG
JD 2950
JD 2350 MFWD
JD 2255
JD 1650, 1450
JD 950
JD 300B Loader/ Backhoe
JD Trac Loaders Model 75, 100, 245, 260

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Fg. Harv.
JD 3970 Fg. Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 530 & 430 Rd. Baler
NH 849 Round Baler
NH 489, 499 & 1495 Haybines
NH 411 Disc Mower Conditioner
NH 258 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW PLANTERS
JD 7000 4 & 6 Row Conv

NEW TILLAGE
JD 215 Disc

NEW SKID STEER LOADERS
NH 455, 555
Bobcat 643, 743

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

USED SPREADERS
NH 329 & 518 Spreaders

USED CORNPLANTERS
White S400 6 R N w/no-till

NEW SPREADERS
NH 791
Martin S1466 & S1678 Scavenger
H&S 295 Spreaders

USED HAY & FORAGE EQUIPMENT
JD 1209 mower conditioner
JD 2 Row Narrow Corn Heads
IH 1190 Mower Conditioner
Hesston 1010 & 1014 & 1090 Mower Conditioners
JD 1326 Mower Conditioner
Owatonna 235 12' Swing Tonge Mower Conditioner
Hesston 10 Stackhand w/Stack Mover
NH 479 Haybine
NH 2 Row W 880 Head
JD 336 Baler
Ford 530 Baler w/Thrower
NH 2 Row W Snapper Head for Forage Harv.
Fox 3000 Harvester w/Heads
JD 5200 SP Forage Harvester w/5460 Cutter Head & Rotary Screen, very good condition
JD 343 Corn Head for Forage Harv.
NH 26 Blower

USED MISCELLANEOUS
NH 357 Grinder Mixer
JD 400 Grinder Mixer
Used JD Transport Disc
Used Case 1845 Dsl. Skid Loader

NEW MISCELLANEOUS
Demco Sprayer 600 gal
NH Grinder Mixer 455

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

1 FARM EQUIPMENT

For Sale
JD 2940, MF WD, sound guard, 400 hours, excellent condition. Quit field work. $24,900 or pick up JD lease. Also JD 1207 mower conditioner, $2,500
215-847-2403

For Sale
New Zimmerman 32' elevator at last years price, New 9' and 12' Centipede tedder, pull type or 3 pt.; Tiger Jaw kits for haybine or combine; New and used wagon gears, NH used 456 and 455 mowers; NI 752 crimper; Nickolson tedder; NH 55 rake; Int dyno balanced mower; 404 NH crusher
Kirkwood Repair
Box 89, Coopers Dr.
Kirkwood, PA 17536

Kubota 6000 Diesel w/44" mower; Kubota 6000 w/rear 5' mower; Kubota 245 w/mid mount mower; Kubota 6100, 4 WD w/loader; Kubota 6100, 4WD; Ford tractor model 165; Ford tractor model 120; Wheel Horse tractor; Sears tractor; IH 80; IH 1650 w/mower; IH 782 w/mower; Flail mower, pull type, 5' w/12 h.p. motor; New rotary mowers, 3 pt. & pull type; Lely Tedder rake; Webster lime fertilizer drill, 8 ton; JD baler 24T.

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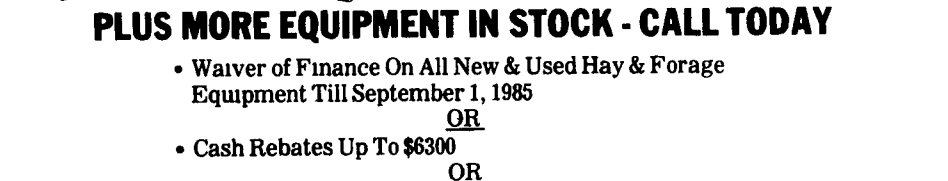
NH #320 w/#70 Thrower	ONE ONLY	$12,800
NH #316 Baler w/#70 Thrower		$10,950
NH #316 SS		$8,600
NH #256 Steel		$2,345
NH #258 Steel Tine Rake		$2,770
NH #456 Mower		$2,470
NH 1495 SP Haybine Cab, Air, Diesel Demo		$28,950
NH #718 Harvester (Demo)		
NH #782 Harvester, Metal Detector (Demo)		
NH #28 Blower		$2,915
NH #770W Pickup Head		$1,925
NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue		$7,250
NH 307 Spreader		$11,500
NH #355 Grinder Mixer, Hydraulic Drive		$7,430
NH 425 Rental		Call

SPECIAL DEAL
363 Tank Spreader $3095



PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985
  OR
- Cash Rebates Up To $6300
  OR
- 0% Financing - 12 Mos.
- 5% Financing - 18 Mos.
- 7.9% Financing - 24 Mos.
- 9.9% Financing - 36 Mos.
- 11.9% Financing - 48 Mos.

DEPENDABLE IS MORE THAN OUR NAME

— BEST BUYS —
Of This Month or Any Other Month

BACKHOE LOADERS
- John Deere 310A, 1978, Cab, Tag 1936 .. $20,000
- John Deere 310A, 1979, Cab, Tag 2462 $22,000
- John Deere 310A, 1977, Cab, Tag 2492 $18,000
- John Deere 310A, 1976, Cab, Tag 5018 . $16,000
- John Deere 410, 1979, Canopy, Tag 5029 $22,000
- Ford 4500, 1975, Cab, Tag 2485 $11,000
- Ford 7500, 1973, Cab, 17'8" B/H 1½ yd loader, Tag 5037 $15,000

WHEEL TRACTOR
- International 784, 1980, Rollbar, 3 pt hitch, low hrs.-like new, Tag 5017 $9,500

RUBBER TIRED LOADERS
- (7) Cat 950, (4) 1978, Cabs, New 3 yd buckets, painted, new 20.5, 12 ply L3 tires-fully reconditioned $52,000 up
- (2) A/C 940, 1973, 1½ yard, one needs work . Call For Price
- Owatonna 770, 1976, Cab, 1 yard, Tag 2426 $12,000

SKID STEER LOADERS
- Bobcat 440, 1983-only 488 hours, Tag 3014 Call For Price
- Bobcat 543, 1984 - only 40 hrs , Tag 7014 Call For Price
- Bobcat 642, 1984 - 614 hours, Tag 2935 Call For Price

MISCELLANEOUS
- (2) Woods M5P - 5' cut - New $1,000 each

Call JIM NIXON for Prices, Information

LCL Construction Equipment
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510 (215) 242-5757

NEW EQUIPMENT

TRACTORS
- JD 4050 SGB, PS
- JD 2750
- JD 2150
- JD 650 MFW

HAY & FORAGE
- JD 3950 Harvester
- JD 430 Round Baler
- JD 337 Square Baler
- JD 1217 Mower Conditioner
- JD 1219 Mower Conditioner w/double windrow attachment
- JD 506 rotary cutter
- JD 606 rotary cutter
- JD 709 rotary cutter
- JD 350 3 pt. mower
- JD 660 rake

TILLAGE
- JD 1010 Field Cultivator
- JD 115 Disk Harrow 10 Ft.
- JD 215 Disk Harrow 12 Ft.
- JD 970 Roller Harrow 12 Ft.
- JD 1610 Chisel Plow 11 Ft.

LOADERS & BACKHOES
- JD 146 Loader
- JD 100 Loader
- JD 45 Rear Blade
- JD 65 Rear Blade

PLANTERS
- JD 7000 Conservation Planter 4 Row
- JD 8350 Grain Drill 18x7

SPREADERS
- JD 450
- JD 34

WAGONS
- JD 1275
- JD 1065A
- JD 714 Forage Box
- JD 716 Forage Box

USED EQUIPMENT

TRACTORS
- JD 4240 SGB, QR
- JD 2840 w/148 Loader
- JD 2040 MFWD w/240 Loader
- JD 4020
- JD 70 Diesel

COMBINES
- JD 40 10 ft. Grain Platforms
- IH 141 12 Ft. Grain Platform

SPREADERS
- NH 365 Tank Spreader
- JD 148 Loader

BALERS
- NH 282 w/Thrower
- NH 268 w/Thrower
- JD 336 w/Ejector
- IH 47
- IH 27

HARVESTERS
- JD 38
- JD 35

Also Full Line of Lawn & Garden Equipment

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John Deere Sales & Service

Sweigard Brothers
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Halifax, PA 17032
717-896-3414

Ford Tractors Equipment

FORD TRACTORS
- New TW 20 w/Cab, 4WD, Air
- New 4610 SU
- New 3910
- New 2810
- New 1210 4WD Hdro. Drive, Mid PTO
- Used 1300 Dsl. 4WD

SPERRY NEW HOLLAND

NEW HOLLAND
- New Harvesters 782
- New L35 Gas, L325 Gas L555 D Skid Loaders
- New NH 353 & 358 Grinder Mixers
- New 367 Tank Type Manure Spreader
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- NH 890 w/824 Head
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- Field Queen 7650 4WD 3 Row Head & Pickup
- Fox 6650 4 WD w/4 Row Head & Pickup
- Fox 6200 w/3 Row Head
- NH 892 3R Auger Hd. & PU
- MF 750 Combine 6R & 131 Grain Head
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- Fox 3310
- Fox 299 80" Flail Head
- Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
- NI 705 Uni 767 Harvester
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- White 5400 6 Row, no-till
- Glenco 27' Field Cultivator
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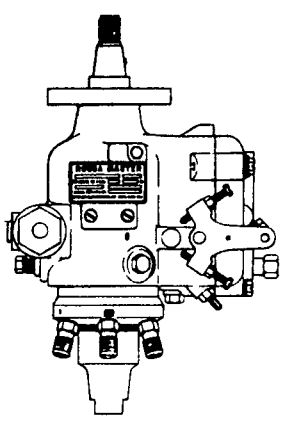

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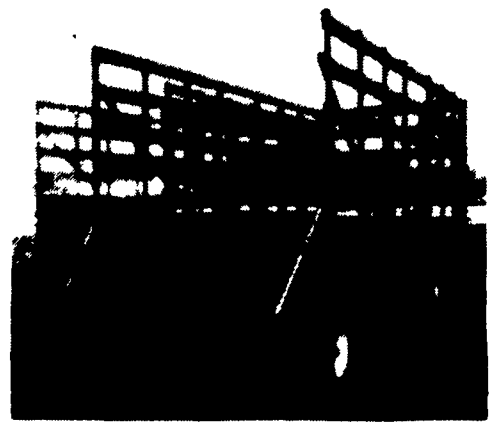

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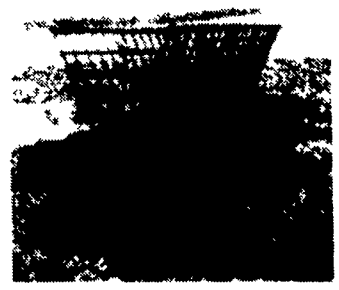

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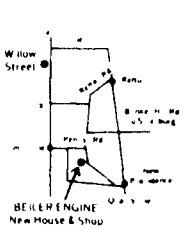

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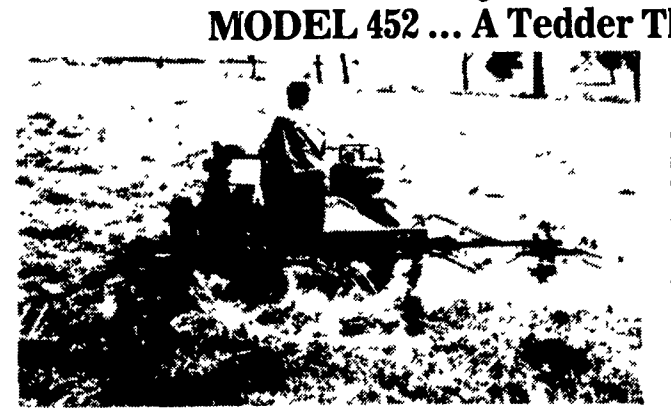

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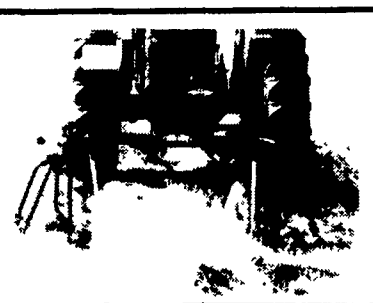

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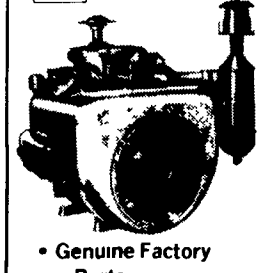

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Case 2090, 2 WD w/cab & air
Case 2290, 2WD w/cab & air power shift
Oliver 1800
Oliver 1855

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

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* BATTERIES *

Willard BATTERY OUTLET

- TOP QUALITY BATTERIES
- FULLY WARRANTED
- EVERYDAY DISCOUNT PRICES

EVERYTHING FROM
HEARING AIDS TO BULLDOZERS

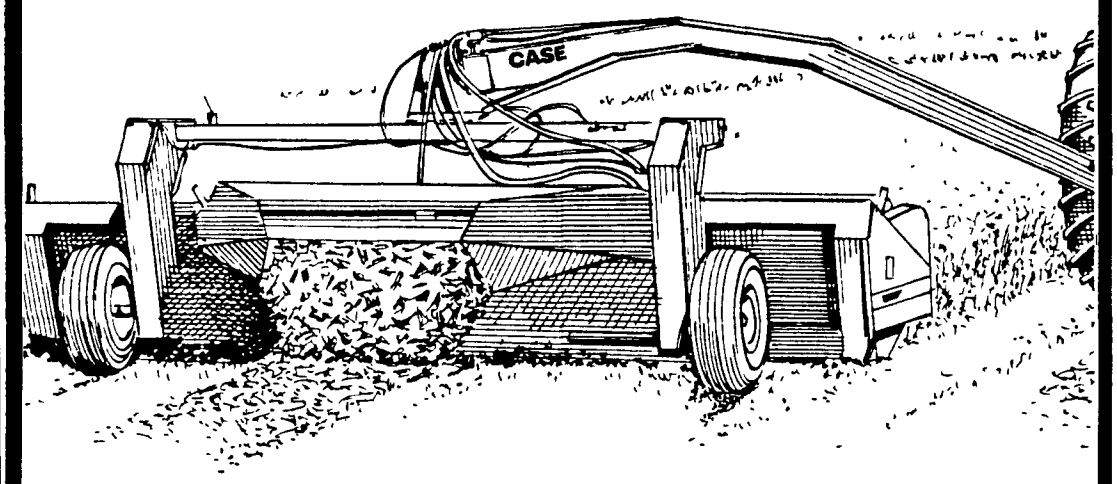
AUTOMOTIVE BATTERIES As Low As **$29.95**

BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383	STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645	FEASTERVILLE 215-322-2909
LANSDALE 215-362-1849	LEVITTOWN 215-946-2288	WILLOW GROVE 215-659-7155	NORRISTOWN 215-272-3222	SOUTH PHILA 215-463-3838

Come & See...

Model 1490 In Stock

CUT & CONDITION BIG FIELDS FAST



The acre-eaters—Case International 1490 and 1590 Mower Conditioners

Introduce yourself to the BIG ONES—up to 14¼ feet of pure hay processing field performance:

- Smooth, hydraulic power drive eliminates mechanical powershaft
- Overshot auger boosts capacity, saves fuel and power
- International conditioning rolls crush and crimp the crop for fast hay curing, yet save nutritious leaves
- Hydraulic center pivot hitch lets you cut on the same side of the field
- **1490**—12-ft. 3-in. cutting width
- **1590**—14-ft. 3-in. cutting width

A fresh team for today's farmer

Come in and see these crop savers now!

case IH

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

USED EQUIPMENT

MF 750 Dsl $11 750 or less
Gleaner M Dsl
JD 60 w/loader
JD 2010 Row Crop Utility w/loader
(2) Case 730 Dsl
Case 400 Dsl original excel
NI 2R 30 8 Roll Picker
NI 717 Combine
NI 710 Combine
11 Grain Table for above
IH 810 Grain Table & 800 Series Throat for 715 Combine
JD Quick Tatch Throat & Grain Table to Update #55 Combine
MF 1144 Corn Head
3 Pt Hitch Complete off 656
Pair Heavy Wedge Lock 38 Wheels for IH

44 Ft Drop Deck Imp Trailer 10x15 Tires

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-3511 463-2161

708 Diesel power unit, 717 Uni combine w/744 N corn head, 767 Super Chopper, 13' grain platform, 3 R RC head 30-38", ex cond
JD 4400 diesel, rotary screen w/13' platform, excellent
JD 4400 Gas, rotary screen, cab, AC etc.
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform
510 MF w/16' platform & 4 row corn head
750 MF w/14' platform, air cond , hydro, good Reduced, $18,900
(2) JD 444 corn head
NI 314 2 row pull type sheller
AC 72 pull type combine, auger platform, nice
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS

JD 2010 Gas, nice $3,600
JD 70 Gas, excellent
JD 950 Tractor, 50 hrs , excellent
MF 65 tractor, good, new tires, reduced $3,200
JD B tractors, nice, reduced $900 each
Farmall C w/mower, plow, sharp, reduced $1,900
Farmall A w/blade, sharp
Farmall H w/cultivators, sharp
Farmall H, reduced $1,000
Farmall Super C w/cultivators, fast hitch
IH 350 utility, fast hitch, power steering
40 h p. AC D15 Tractor, good, $3,200
Ansel cab w/AC and heater, AM-FM, fits late style 2440, 2640, excellent, $1,800
AC WD w/2 btm plow

TILLAGE

IH transport disc, 12', good
12' Heavy Ford disc, like new
IH 720 4 btm plow, excellent
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS

JD 246 planter, very good
(2) JD 1440 no-till planter, dry, insect , very good
JD 1240 planter, good cond.
(2) JD 7000 4 row conservation planter, dry, insect , markers, monitor, excellent
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert

HAY, FORAGE & MISC.

Wooden Hay Rack
Belly Woods Mower, fits 8N & 9N Ford
JD 38 Harvester w/pickup head
8' Brillion Cultipacker
JD 115 Forage Box
JD 750 grinder mixer, very good
JD 3800 Harvester w/5½' PU head, 3 row narrow corn head, electric controls, excellent
JD 80 tool bar, 2 row cultivator
JD 216 Forage Wagon w/running gear $1,700
7' Woods, 3 pt. hitch blade
JD 16A flail chopper, very good
Ford 3 pt hitch mower, $425
JD 34 Spreader, top beater, 1 yr old, $2,600
(2) 512 NH Spreaders, $1,000
JD 146 loader
IH 990 haybine
NH 479 haybine, new rolls
NH 68 baler w/thrower
NH 23 blower
Uni Loader

CLW Metal Hay Racks
25 Used Lawn & Garden Tractors

JOHN DEERE **Nothing runs like a Deere**

TRACTORS

JD 4450 MFWD 1,700 hrs	$39,000
JD 2550 MFWD, 600 hrs	$19,500
JD 4020 New Engine	$10,500
IHC 1066 Hydro w/Cab	$9,750
JD 720 Gas WF 3 Pt	$3,985
JD 730 Diesel 3 Pt	$3,985
Farmall 460 Gas, Fast D... 3 Bt Plow SOLD	Coming In
IH 574 Diesel	Coming In
Ford 1600 w/Loader SOLD	Coming In

COMBINES

JD 6600 Side Hill, Hydro SOLD	Coming in
JD 6600 Diesel	$13,500
JD 6600 Gas, New Engine	$11,800
IHC 82 Pull Type	$2,250
JD 1980 Model 5440 Self Propelled Harvester	Coming In
K2 Gleaner	Coming In

USED JD 4 ROW
Narrow Row Crop
$9950

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

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1 FARM EQUIPMENT

SPECIALS ON SPERRY NEW HOLLAND MACHINES

S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

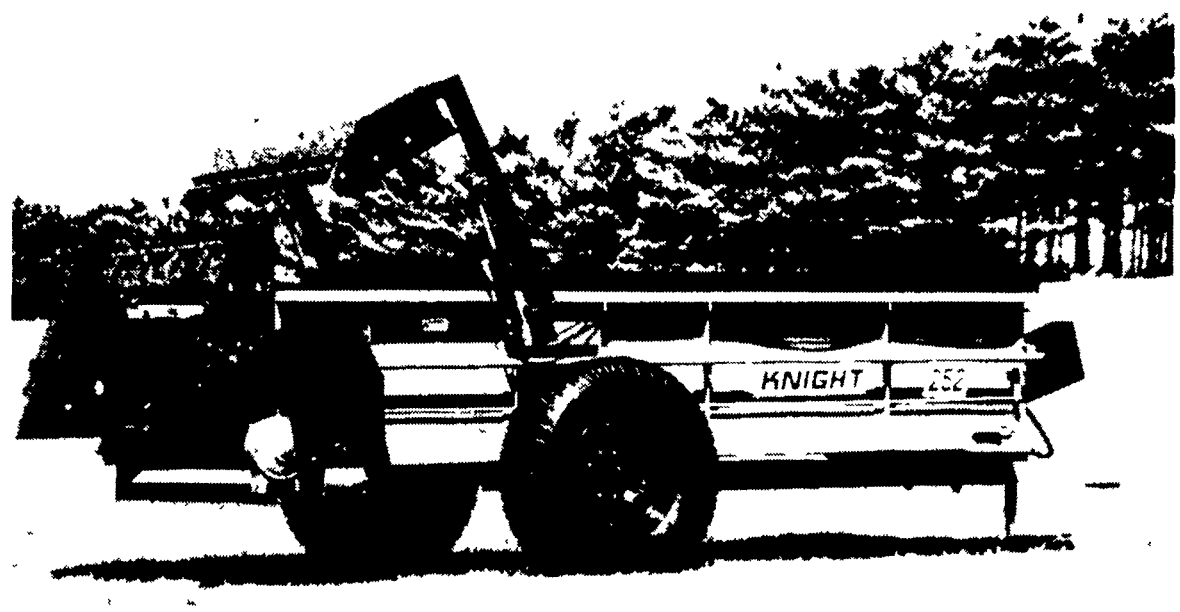
SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT — 2-YEAR WARRANTIES

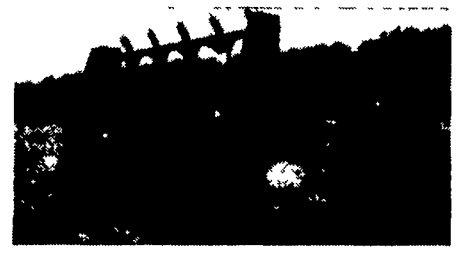
NH 311 Baler w/NH 70 Thrower..... $10,100
NH #38 Crop Chopper w/Auto Hitch, Push Bar, Hydraulic Lift, Extra Knife Kit..... $4,800
NH 892 Forage Harvester w/Auto Hitch, Spout Liner, Elec. Controls, Metal Alert..... $10,300
w/NH 824 Corn Head, extra..... $3,600
NH #8 Crop Carrier w/Extension Sides & Roof Adj. Tongue..... $5,750
NH 1600 Harvester w/4 Row C.H. & Pickup
NH 782 Harvester w/Manual Controls
NH L35 Skid Steer Loader for Rental
NH 307 Spreader
NH 855 Rd. Baler
NH 489 Haybine
NH Rake 256, 258
NH Skid Steer Loaders
NH Grinder Mixers
NH #238 Wagon Chassis w/New Flo Tires & Long.

KNIGHT

IF YOU WANT HEAVY-DUTY QUALITY GET A KNIGHT 252 MANURE SPREADER

With Copper Bearing Steel To Resist Rust





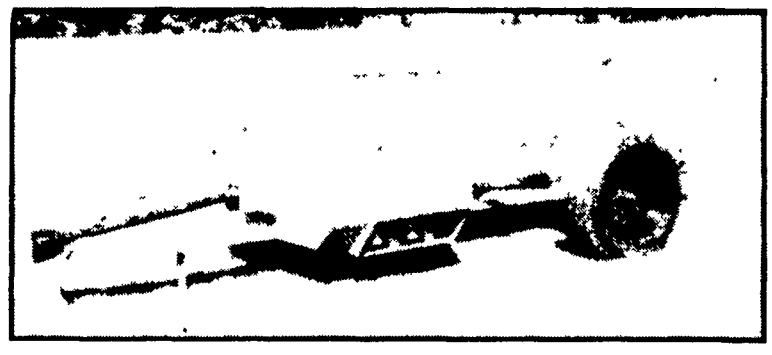
Equipped with Top Beater, Main Beater and Lower Spinner Beater...A Knight EXCLUSIVE For Fines Or Liquid
250 Bushel w/Hydraulic Endgate
Call For A Good Deal!

KNIGHT

For A Uniform Spreading Pattern Get A "SLINGER" MANURE SPREADER

MODEL 912 **900 Gal./190 Bu.**

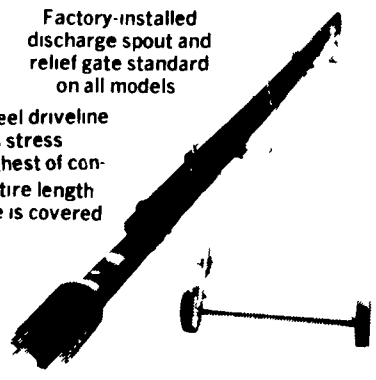
Heavy Duty & Rugged
In Stock With Wood Rub Rails And Splash Guards
Reg. Price $5,965
SALE PRICE ONLY..... $5,450
Set Up With Tires And Ready To Work



BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri 7 AM - 5 PM; Sat. 7 AM - 11:30; Sun. Closed - Lord's Day

Get The Finest In Grain Handling, New Speed King Grain Auger Transports



Factory-installed discharge spout and relief gate standard on all models

Solid 1" steel driveline withstands stress under toughest of conditions Entire length of driveline is covered

Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life Wire screen cage provides protection

Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places

Ruggedly constructed scissor-type undercarriage 'tucks away" to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle

NEW SHIPMENT INCLUDES MANY NEW SIZES

Call For Your Needs

PTO DRIVE W/DOWN SPOUT AND FLEX HOPPER SET UP - READY FOR YOU!

The Best Money Can Buy -

100's of satisfied customers!

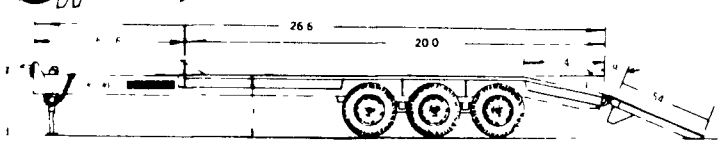
SAVE! SAVE!! SAVE!!!

On New General Eager Beaver Trailers

PRICES YOU CAN AFFORD!

NEW

General **Eager Beaver** Trailers



NEW MODEL 9 DOW

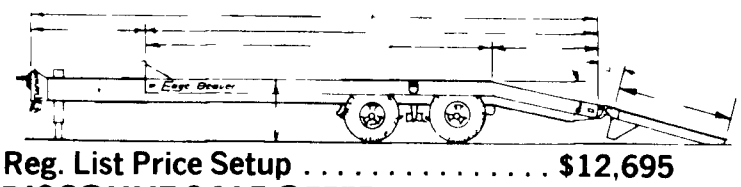
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

Reg. List Price Setup... $5,500

DISCOUNT SALE OFFER ONLY $4197

NEW MODEL HA20

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup $12,695

DISCOUNT SALE OFFER ONLY... $8,950 Plus F.E.T.

In Stock At Binkley & Hurst Bros., Inc. Now!

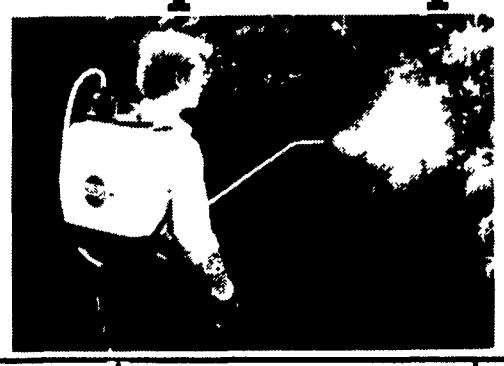
Spray Your Trees With An Economical Hand Sprayer That Can Reach A 2nd Story Window

HARDI

15 Litre Knapsack Sprayer

In 1983 we introduced a new 15 litre knapsack sprayer at the request of customers from all over the world

The final design was arrived at based on incorporating the features our customers felt were required Quality versatility ease of operation low maintenance and a competitive price were the main criteria

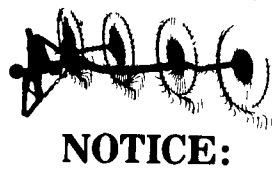


To date many thousands are now in use all over the world and customer reaction has been extremely positive

The RY15 has a place with every farmer commercial grower and homeowner

SPECIAL ONLY $89.50

SPECIAL OFFER On Quality Built Rakes



NOTICE:

Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake For Only

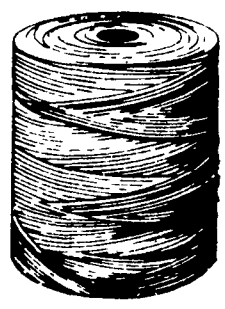
$495.00

25 Ton Hobbs 5th Wheel Trailer

- Good Deck
- beaver tail/ ramps

$2,495 Cash

BALER TWINE IN STOCK



Sisal & Plastic For Round Balers

Get A $6,000 Value With A $1,262 DISCOUNT

THE DOLLAR SAVER WITH QUALITY

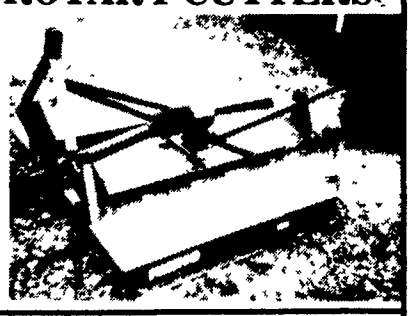
The All New Gehl Model 650 Continuous Drive Forage Box

16 Ft. Long w/3 Beaters & Roof, Mounted On 8 Ton Wagon w/Quick Hitch & 11Lx15 8 Ply Tires (No Rachet)

$4,738

RHINO SE SERIES ROTARY CUTTERS

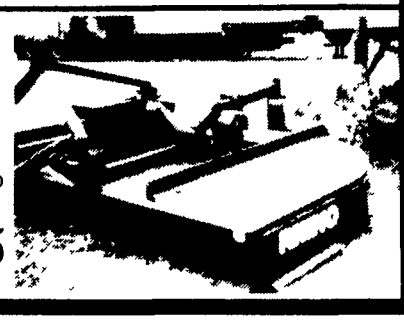
- 4 Ft. Model SE4 List $525..... SALE **$425**
- 5 Ft. Model SE5 List $546..... SALE **$495**
- 6 Ft. Model SE6 List $929..... SALE **$695**
- 7 Ft. Model SE7 List $1,495 .. SALE **$1,196**



RHINO HEAVY DUTY 8 FT. CUTTERS

MODEL Sat. 8, 8 Ft w/Slip Clutch, No Stump Jumper List $2,879

SPECIAL SALE PRICE **$2,225**



USED REAR TRACTOR TIRE SPECIAL

- (2) 20.8x38 Goodyear 8 Ply 30-35% Tread
- (2) 20.8x38 Goodyear 8 Ply, Rice & Cane, 75% Tread
- (2) 20.8x38 Firestone 8 Ply, 15% Tread
- 1 Set of 20.8x38 8 Ply Axle Duals,80% Tread 10 Bolt Hub for 3¼" Axle
- (2) 18.4x34 10-20% Tread On Rims
- 16.9x28 GY On Rims

High Performance Gravity Flow FERTILIZER BOXES

McCurdy Fertilizer Box features:

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

SIZES IN STOCK

- 190 BIN
- 230 BIN
- 275 BIN
- 375 BIN

Options Available:

- 12", 15", 20" Sides
- Ladder
- Canvas Cover

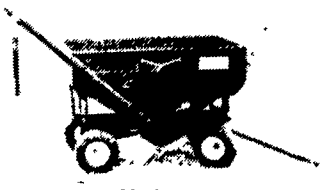
GO WITH THE #1...

McCurdy

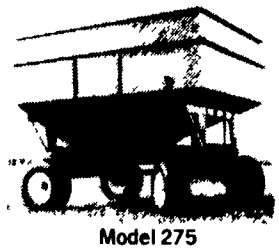
the Old Reliable

- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.

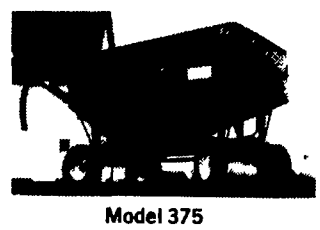
Model 190



Model 230



Model 275



Model 375
Double Door Side Dump

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials

BINKLEY AND HURST BROS. INC.

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Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

SEE THE NEW ARRIVALS...

MF 1085 DIESEL TRACTOR

1973 Model 18.4x34 Power adjust Twin remotes, 540-1000 PTO.

$6,800

1972 CASE 970 POWERSHIFT TRACTOR

Complete Major Engine overhaul 18.4x38 rear tires worn.

only

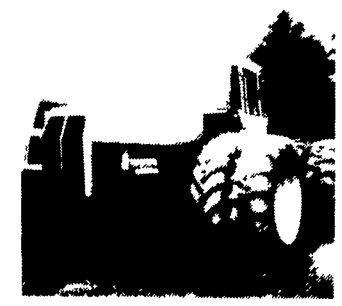
$8,900

FORD 7000 DIESEL TRACTOR

With Radial Tires

ALSO (2)
1970 MODEL
FORD 5000
TRACTORS

WHITE 4-150 WITH DUALS



1977 Model

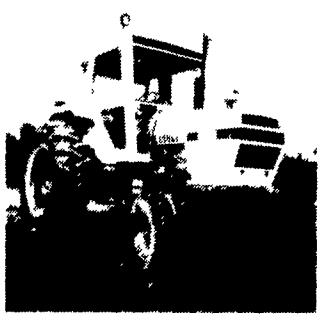
$9,650.

GOOD USED CASE 2090 RATED 110 H.P.

With Cab, Air, Heater, Power Shift, 20.8x38 Radial 20% to 30% With Rd. Wear

$15,800

1981 CASE 1490 TRACTOR 70 H.P.



Cab, Air Heater, double remotes, Standard Shift, 18.4x34 Rear Tires, 90% Low Hrs.

only **$12,850.**

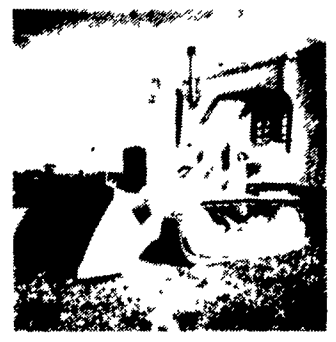
LIKE NEW! GEHL 4500 Hydraulic Skid Loader

Approx. 44 H.P. only 817 Hrs. With Big Flotation Lug Tires.

only **$8,650**

Must See To Appreciate

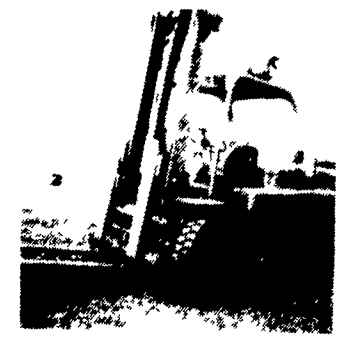
JD 450 CRAWLER LOADER



1969 Model, engine rebuilt, 200 hrs. ago, 90% under carriage

$9,800

HYSTER MODEL H80C FORKLIFT



LP Gas, lift over 8000 lbs. in very good condition. Lift 12 feet high

$8,850

M. MOLINE G1000

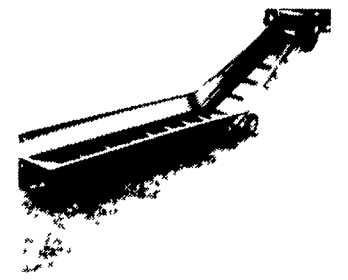
1969 Model, 540-1000 PTO 18.4x38 Radial Tires

Sale Price **$6,600**

Ready for Hard Work

NOTE! This Tractor has completely rebuilt motor & transmission in last 250 hrs. at a cost of $9,860 w/documents to prove it!

NEW HI QUALITY McCURDY CORN DRAG



In stock, our Discounted Sale Price

only **$575**

Motor Extra

1977 IH 260A DIESEL BACKHOE LOADER

w/Power Shuttle, Cab 17.5Lx24 8 ply tires 60%, 18" trenching bucket, only 1644 actual hrs.

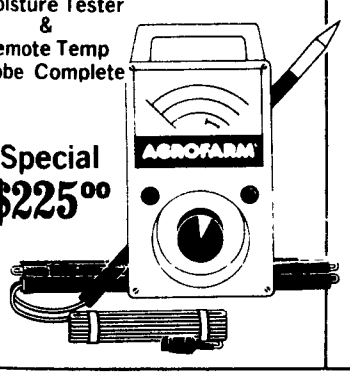
$13,600

Ready for Hard Work

PARTS DEPARTMENT

AGRO FARM GRAIN TESTER
Grain Control

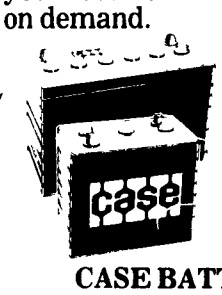
Fast Accurate Moisture Tester & Remote Temp Probe Complete



Special **$225.00**

CASE BATTERIES

Get maximum power when you need it. Reserve power on demand.



A145205

Group 31
600 CCA

CASE BATTERY SPECIAL

Reg. **$112.00**

Special **$75.95**

CASE INTERNATIONAL

Case IH 2594

Case IH 3294

Order Your All New Case International Toy Farm Tractors Now!!

$26.95 Plus Tax & Shipping

CASE 2470 4-WHEEL DRIVE OVER 213 HP

Motor rebuilt new hydraulic pump, 3 pt. hitch, 4 remotes, PTO, 18.4x34 tires 80%

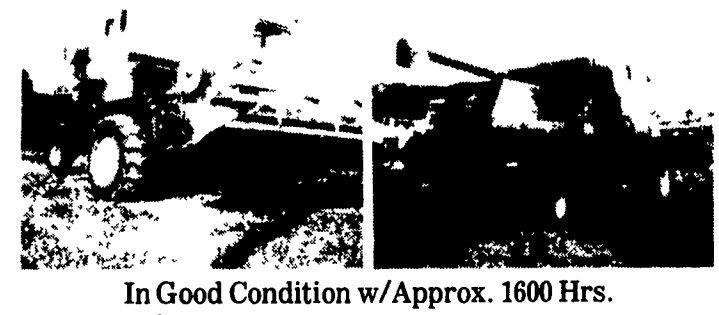
$18,900

JD 310 DIESEL BACKHOE LOADER

Late Model 1974

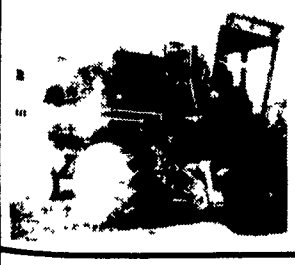
$12,800

GOOD USED IH MODEL 915 With MODEL 810 15 FT. GRAIN TABLE



In Good Condition w/Approx. 1600 Hrs.

$15,900 w/Financing Available



IH MODEL 1460 COMBINE

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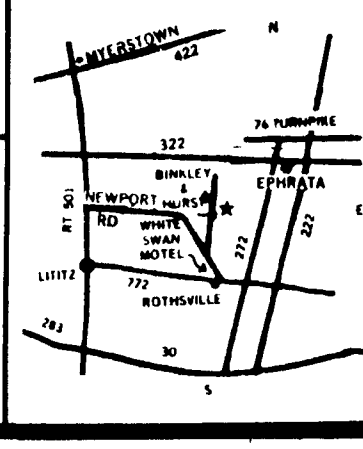

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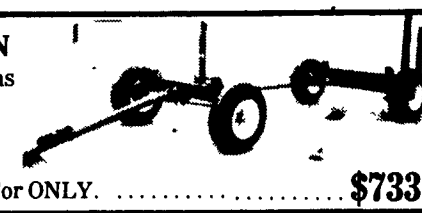

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IH 1066 w/cab
IH 966
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AC 170
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Gehl 65
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MF 410 hydro
444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 4400 gas
JD 4400 Diesel 1977

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor
Fox Custom 90

HAY EQUIPMENT

NH 472 haybine
NH 489 haybine
JD 1207 haybine
Gehl 1090 haybine
IH 990 haybine
Gehl 1500 Round baler
NH 31 SOLD r, like new
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M-C 7' rotary sythe, used on 100 acres
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NH 275 baler w/kicker
NH 1032 Stacker Bale Wagon

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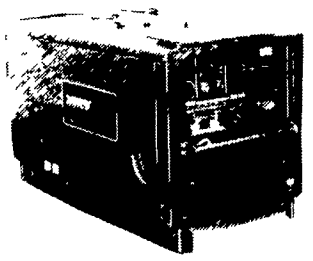

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Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, Air 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, Excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner E w/cab 10' grain & 238 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/Cab 12 grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain nead
MF 35 Pull type
IH 315 w/cab, grain & corn heads
NH 975 w/11 grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

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NH 271 Baler & 50 Thrower
NH 273 Baler
NH 271 Baler wire
AC 443 Baler
IH 440 Baler & 10 Thrower
IH 46 Baler & 10 Thrower w/gas engine

HAYBINES

NH 479
(2) NH 469
NH 460
Hesston PT10
MC 9E
NI 279

RAKES

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Massey Harris 26
NH 256
Ford 1472, 3 pt

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JD 2630 D Excellent!!
JD 4010 D w/wide front end
JD 4010 D
JD 3010 D
(2) JD 60 Gas
JD B Cyclone w/3 pt
(2) JD B Gas
Oliver 1650 Gas
Oliver 500 D w/3 pt
Oliver 70 Gas
Farmall 460 D
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MF 180 D w/Loader
MF 50 Gas w/Loader
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AC 7080 D w/cab
AC 7060 D w cab
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA

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COMBINES

JD 40 squareback 10' grain, real clean, $3,000 00
IH 915 Diesel Turbo, hyd w/13' grain, 4R corn or 6R corn
IH 93 w/10' grain
IH 203 w/grain & corn
JD 30 Auger feed
JD 42 Pull type w/grain & 2r corn head SOLD
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
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MF 750 D, hydro & grain head $12,500 00
IH 815 Diesel Hydro 4 row 30", 4 row 38 & grain $9,850
MF 410 Quick tach w/grain head 4 Row 30 & 38' Corn Head
IH 403 hydro, 4 row 30" and 13 grain $5,500
IH 76 PTO 7 pull type $475
AC Gleaner C2 w/4 row 38 corn $3,500
MF 72 10 Head $1,200
Massey 82 w/10' grain & 2 row 38" $1,500
AC 60 pull type, nice $385
IH 80 pull type Auger feed $950
JD 6600 Gas w/grain head $9,000
Gleaner C-2 diesel w/cab & grain and 4 row corn $4,500
AC Gleaner G w/4 row corn, $6,950
Gleaner E 10 Grain 2 row 38" or 3 row 30"
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30" $6,000
JD 4400, cab & head $7,000
C2 Gleaner w/2 heads $4,500
JD 6600 Diesel w/grain head, $8,500
JD 4400 Diesel w/grain head, $9,875
Gleaner M Diesel w/grain head & 4 row corn head $11,500
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MF 510 Diesel w/Quick Tach, grain head $5950
MF 410 Gas w/Grain Head & 4 Row 30" $5500
Massey 82 w/12' grain & cab $2,000
IH 82 pull type, auger feed, PTO $1,475

TRACTORS

Farmall H W 3 pt
IH 460 gas wide front
Allis WD, $750
Farmall 300 utility w/fast hitch & live PTO
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Massey Pony Pacer w/1R cult & 1 btm plow $1485
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MM model U tractor
IH 300 Utility w/loader
Massey 44D w/WF & loader
Farmall C w/blade & mower
AC D19 Diesel w/WF
Case 400 Diesel
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IH 856 Diesel WF, dual outlets, 3 pt like new 20" radial tires real sharp $7475
Farmall M Diesel $975
Farmall 560 Diesel $2850
Farmall BN w/hyd $875
Ford 900, P/S, real clean
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AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
AC 6040 diesel 3 pt
Ford Jubilee
Ferguson 30
Ford 4000 Gas Good Rubber $3800
Ford 3000 Gas, New Paint $3500
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(4) NI #7 Pickers
(2) Woods 1 Row

WIDE FRONT

Oliver 88
Farmall M & H

MISC.

Oliver #5 picker $950 00
JD 47 Loader fits 2510, 1020 & 2020
Ferg loader w/hyd bucket & front pump $650
AC 720 harvester 2R & 30" head & hay pickup $950
JD 34 Harvester 1R corn & hay pickup $875
NH 469 Haybine, $1475
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt disc, $475
JD 16' wheel harrow $1475
30 plows from 2 to 7 bottom
2 IH 10' wheel discs
2 NH 461 haybines $950 ea
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Ford 4,000D
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AC D17G, B, A, CA

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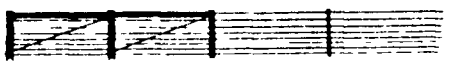

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595 Manure Spreader 2250 Loader
560 Manure Spreader

USED EQUIPMENT

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MF 750 w/grain head

USED TRACTORS
Ford 9N, nice condition
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
Farmall H
Farmall M
Allis Chalmers WD
Int. 1066 w/Cab

Int. 3088 Tractor

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Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
Huff Pay Loader
NH #518 Manure Spreader
Ontario Hoe Drill
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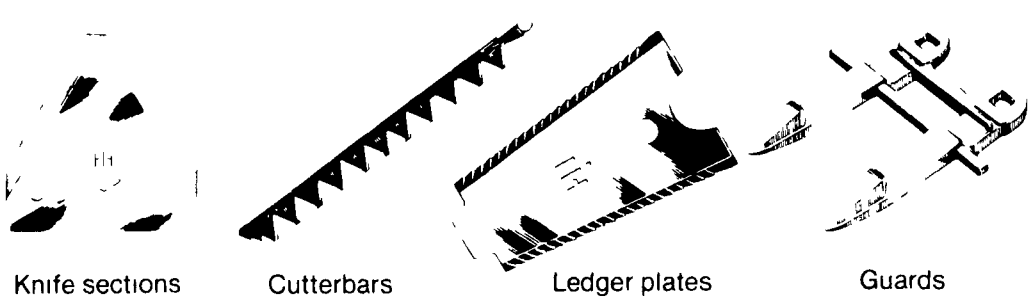

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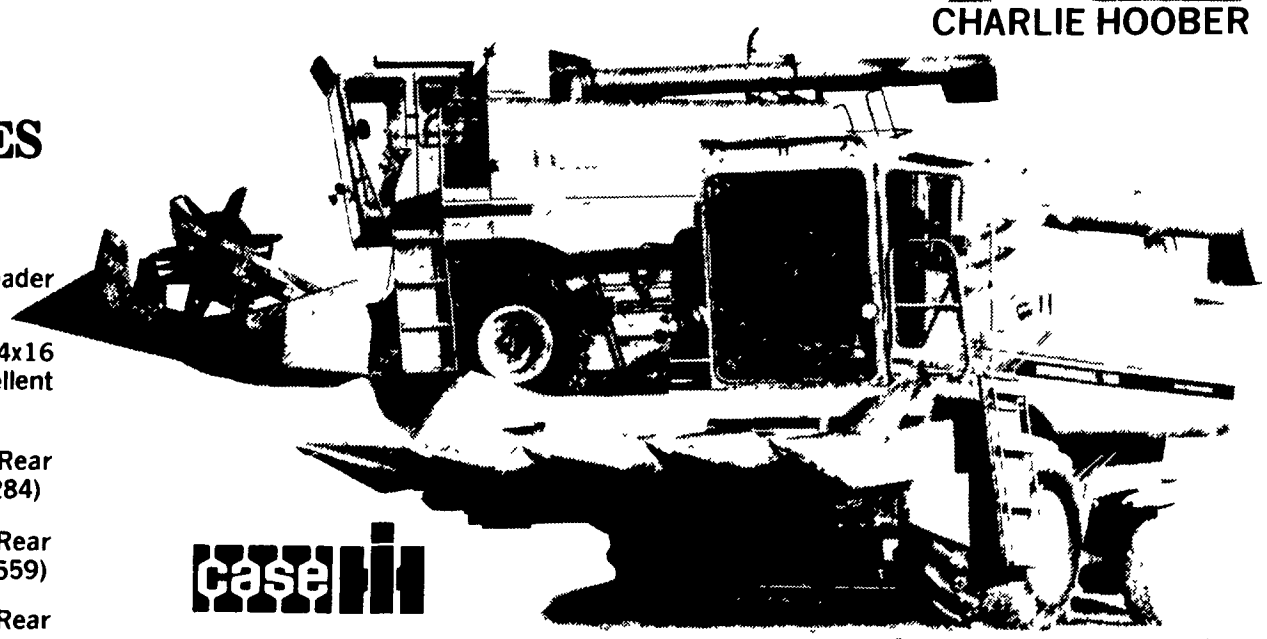
1440 Axial-Flow w/28Lx26 10P Tires, 11.00x16 Rear Tires, A/C, Monitor, Auto Header Control (U9645)



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IH F1206D New 18 4x38 Dual PTO Extra Sharp Tractor (W9890)
IH 484 348 Hrs (W1136)
IH Farmall A (W1143)
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Deere 4230D 18 4x34 Dual PTO Quad Range 2677 Hrs (W9064) **$11,900**
IH F1206D 20 8x38 Dual PTO Cheap Dependable 120 HP (W8934) **$8,500**
IH F1466D 150 HP 24 5x32 Aux Tanks Dual PTO One Owner (W9236) **$13,900**
IH F1086D w/ROPS 20 8x38 Dual PTO Sharp (W8729) **$17,500**
Ferguson 20 25 HP 3 Point Good Small Tractor (W9649) **$1,750**
IH F460 Gas Fast Hitch Tricycle 14 9x38 Sharp (W9856) **$2,500**
IH F656D 3 Point Hitch Wide Front (W9918) **$6,200**
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IH Farmall Super C w/Cultivators (W9392) **$1,600**
IH F986D Cab w/Air Dual PTO 18 4x38 (W9240) **$17,500**
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Yanmar 226D AWD (W1065)
IH 1466 w/24 5x32 (W1125)
Steiger Bearcat II w/24 5x32 (W1126)
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Deere 110 Disc 12 9 Spacing Good Finishing Disc (T9807) **$1,900**
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IH 550 Plow 5 Bottom 14 Semi Mount (T9857) **$950**
IH 710 Plow 6F 16' Semi Mount Excellent Buy (T7892) **$2,500**
IH 540 Plow 4F 16 Semi Mount Good Cheap Plow (T9725) **$1,000**
Brillion STT 01 16 Wing Harrow (T9185) **$1,200**
IH 55 Chisel Plow 13 Shank Mounted Gauge Wheels (T9894) **$1,800**
IH 311 Fast Hitch Plow 3 Bottom 14 (T9872) **$350**
Krause 2867 Slicer Chisel 7 Shank Traded on 9 Shank Like New (T9845)
Brillion 10 Cultipacker (T9077) **$675**
IH 315 Cultimulcher 12 (T9677) **$1,000**
IH 45 Vibra Shank Field Cultivator 12' w/Drag (T9520) **$1,700**
IH 45 Vibra Shank Field Cultivator 20 Hyd Fold w/Mulchers (T9120) **$2,500**
Tebbins 13 Shank Subsoiler Trailing w/Wings Automatic Reset (T8187)
IH 2 Bottom Plow for Super C (T8570) **$125**
IH 2 Row Cultivator for Super C or 200 (T9448) **$250**
IH Mounted Cultivator for Super A or 140 (T9381) **$425**
Noble 6 Row Cultivator w/Folding Wings (T9298) **$3,000**
IH 45 Vibra Shank Field Cultivator 16 w/Mid west Mulchers (T9474) **$1,350**
IH 4 Row Cultivator Fast Hitch Gauge Wheels (T9855)
IH 45 Vibra Shank Field Cultivator 22 w/Hyd Wings Mulchers (T9926)
White Model 548 Plow 6F 18 Automatic Reset On Land (V9927)
IH Fast Hitch Plow Fits Farmall 100 Super A 140 (T9941) **$250**
Deere Model F355H Plow 5 Bottom 16 Hyd Reset Semi Mount (T9945)
IH Cult & Hoer 4 Super A (T1040)

PLANTERS & DRILLS

IH 5100 20x6 Grain Drill w/Grass Seed (V9998)
IH 510 Grain Drill 18x7 w/Fertilizer Double Disc Openers (V9905)
IH 400 Cyclo Planter 6RN Fertilizer Insecticide (V7666) **$2,950**
Deere 7000 Planter Plate 4 Row w/Liquid (V8298) **$3,800**
IH 510 Drill 21x7 w/Single Disc Fertilizer (V8881) **$2,500**
IH #10 Drill 13x7 w/Grass Seed (V9569) **$800**
Deere Drill 15x7 Grass Seed & Acre Meter (V9853) **$1,100**
IH 400 Cyclo Planter 6 Row 30 (V9430) **$2,200**
AC 600 Planter 6 Row No Til Monitor Dry Fert Insecticide (V9376)
IH McCormick Grain Drill 13x7 (V9534) **$650**
Deere 21x7 Grain Drill Acre Counter Plain (V9925)
Deere Drill Model 8300 16x10 Double Disc Press Wheels (V9922) **$3,800**
IH 400 Air Planter 8 Row 30 Fertilizer Insecticide No Til Coulters (V9947)

OTHER USED EQUIPMENT

Walsh 3 Point Sprayer 200 Gallon Fiberglass Tank 24 Boom (V9889)
John Blue Tool Bar Applicator 4 Shank (V9919) **$1,000**
Deere 9 Sycle Mower Model 39 (U9864) **$500**
Meyers 300 Gallon Sprayer w/Boom (V9143)
FMC R10P200 Sprayer w Hose & Reel (V9073)
(2) 90 Gallon Poly Tanks Liquid Fertilizer Monitors (2) 8 Row Pumps (V9924)
Rhino Flex 15 Cutter 540 PTO Chain Good (U9929) **$5,500**
IH 540 Spreader 150 Bushel Completely Reconditioned Hyd Endgate (V9769)
New Holland 273 Baler w Thrower (Consignment) (U9893)
IH 1150 Grinder Mixer Hammers Never Turned (U9746)
FMC 1229 3 pt 100 gal sprayer (V1077)
Stauffer 16 Forage Wagon (U9726)

USED CONVENTIONAL COMBINES

IH 815 Combine Hydro Diesel Auto Header Control Cab w Air Sharp 815 priced to sell now (U9596)
IH 715 Gas Hydro 18 4x26 10P (U8457)
IH 715 Diesel Hydro 18 4x26 Monitor (U7818)
IH 915 Diesel Hydro 28Lx26 A C Monitor Radio (U7961)
Massey Ferguson 510 Diesel Hydro 23 1x26 w 63 Cornhead & 13 Platform (U7222)
Massey Ferguson 510 Diesel Gear 23 1x26 8P A C with 44 Cornhead (4 Row Wide) 13 Platform (U8742)
Massey Ferguson 750 Diesel Gear 23 1x30 10P A C (U8654)
John Deere 4400 Diesel 18 4x26 A C Straw Chopper (U9806)
John Deere 4400 Gas Gear 18 4x26 w 13 Platform (U7904)
New Holland 975 Gas Gear 18 4x28 8P with 4 Row Cornhead (Wide) 11 Platform (U9618)
Deere 45 Gas Gear A C 14 9x26 with 234 Cornhead & 10 Platform (U9834)
IH 615 Gas w 733 Cornhead & 13 Platform Handyman's Special (U9536)
IH 105 Gas Gear 13 6x28 & 13 Platform Excellent Condition (U9913)

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

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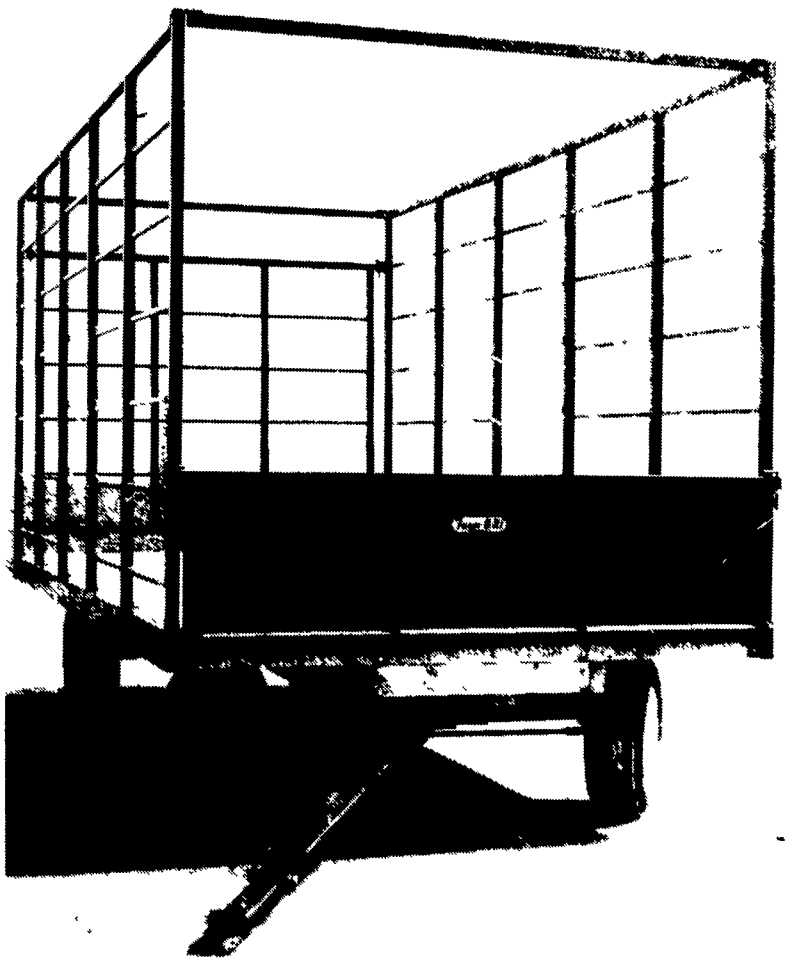
FARM-BILT...

Like No Other Bale Wagon To Haul Hay!

CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!



... Eight foot wide inside by Eighteen feet long.
... Rugged square steel tubing.
... Fold down front gate w/diamond plate platform.
... Swing-out tailgate
... Unload from side, front or rear.
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... Eight ton running gear w/universal bearings.
... With New 9.5Lx15 tires.
... Backed by Hoober Parts and Service.

At Hoober's, The Best Doesn't Cost You More

Also Available in 22 Foot Length.

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End of Season KRAUSE SALE

For Following Models Only:	Extra Cash Discount
... 2244, Rockflex Disc, 13'9" Cut, 22" 6 Gauge Blades, 9 1/8" Spacing, 4500 lbs. Wgt., 120 lbs. per blade	$300.00
... 4924, Rockflex Disc, 20'11" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 9500 lbs. per blade	$650.00
... 4926, Rockflex Disc, 22'5" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 10,000 lbs., 162 lbs. per blade	$725.00

While Supplies Last

OR

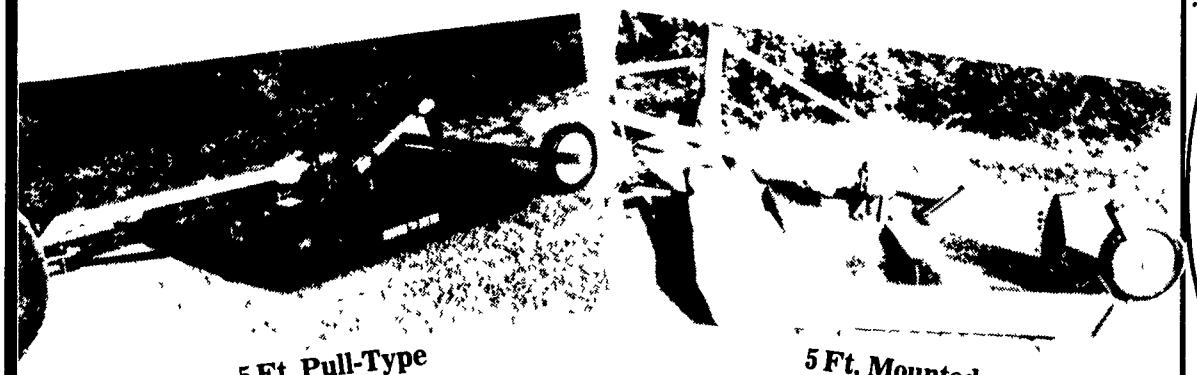
WAIVER OF FINANCE

'TIL 10-1-85

(25% Minimum Down Payment)

MASTER KUTTER

The Lancaster County Made Rotary Cutters



5 Ft. Pull-Type

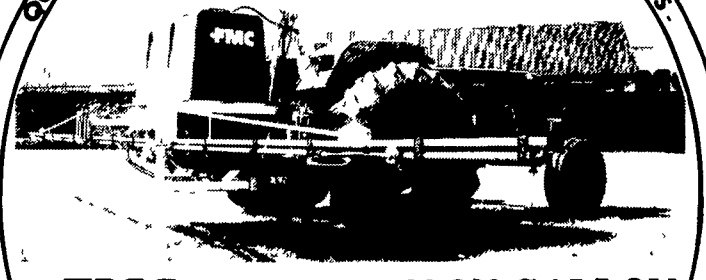
5 Ft. Mounted

ECONOMY CUTTERS BUILT FOR DURABILITY

6' 3 Point	$675.00	5' Pull Type	$595.00
6' Pull Type	$750.00	5' 3 Point	$495.00

Prices are F.O.B. Intercourse

NEW



FMC MODEL DP20-200 GALLON

- 3 Point Hitch w/26' Boom
- 20 GPM Diaphragm Pump
- Fiberglass Tank
- Pump Delivers up to 500 PSI

$1825

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1 FARM EQUIPMENT

USED TRACTORS

A.C. 6080 Fully Weighted
JD 620 Tractor

MANURE SPREADERS

NI 218 Spread w/Hyd. Endgate
NI 206 Ground Drive Spreader
Hawk Bilt 187 R.H. Tank Spreader
Starline 930 L.H. Tank Spreader

HAY EQUIPMENT & FORAGE

NH 495 (12 ft.) Haybine
NH 489 Haybine
MF 81 (9 ft.) Haybine (nice)
NH 320 Baler w/No. 70 Thrower
NH 770 R-2 Chopper Head (2 Row Wide)
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
Hesston 1010 Hydro Swing Haybine

MISC.

12½ Miller Offset Disc
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

UNI EQUIPMENT

709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
717 Comb SOLD 13 ft. Header
713 S Grain Head
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head

COMBINES & CORNHEADS

1976 KKS Gleaner Combine w/10 ft. Hdr.
1974 300 M.F. Combine w/10 ft.
300 M.F. (Diesel) Combine
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

COMING IN...

495 NH Haybine 12 Ft.
1495 Hydrostat w/Air

NEW SPECIALS

10 ft. Brillion Seeder **$2995.00**

NH 718 Forage Harvester **$6750.00**

ALLIS CHALMERS · NEW IDEA FARM EQUIPMENT · SPERRY NEW HOLLAND

A Subsidiary of Central Tractor **FARM & FAMILY CENTER**

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW HOLLAND

NEW EQUIPMENT SPECIALS

JOHN DEERE

	List Price	Sale Price
JD 215 Grain Platform	$6,100	$3,700
JD 8250 Grain Drill 14x7 w/Fert & Grass Seed Attach, Dbl. Z/Z Discs	$5,200	$4,400
JD 8300 Grain Drill 18x7 Plain w/Grass Seed Attach Dbl Z/Z Discs	$5,010	$4,600
JD 7000 6 R Conserv. Planter, Liq Fert Compu-Trak 200 monitor	$17,500	$14,900
NH 451 Loader, Rental Unit, Low Hrs		$14,500
JD 950 Roll Harrow 12'	$6,025	$4,500
JD 950 Roller Harrow 10'	$5,400	$4,275
NH #30 Forage Blowers	$3,500	$2,799

Special Discounts on 15 FMC Sprayers In Stock

USED EQUIPMENT

MF 760 Combine w/4 Row Wide 6 RN & 17' Grian Platform	$28,000
JD 6600 Sidehill w/643 Corn Head 1978	$37,000
JD 215 Flex Grain Platform, 1 yr odl	$7,500
JD 38 Forage Harvester	$3,000
JD 3800 Forage Harvester	$4,500
NH 890 Forage Harvester w/2 RW Head	$3,800
NH 717 Forage Harvester w/2 Row Head	$1,800
JD Model F145 Mol Board Plow, good shape	$2,800
JD Model 2440 60 PTO HP, painted, New Tires, Dual Remote Control, Nice	$9,500
JD 7720 4WD w/6RN Head, 15' Flex Platform	
NH 354 Grinder Mixer	$3,200
Complete Irrigation System	Call For Info
JD 2840 Tractor 2WD, New Rubber, Used Loader Available	$13,500
IHC 484 40 PTO HP Tractor, Diesel, Low Hrs	$7,850

Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
Above Prices Do Not Include Delivery; Some Trades Will Be Considered.

M.S. YEARSLEY & SONS, INC.

KUBOTA · WOODS ROTARY MOWERS · FMC

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

BIG FACTORY DISCOUNTS PLUS

9.9% APR MF FINANCING May 6-June 8, 1985

10.9% APR MF FINANCING June 9-July 6, 1985

11.9% APR MF FINANCING July 7-August 3, 1985

Stop in today for red-hot savings on our popular 800 and 500 Series Combines Along with BIG factory discounts, you can take your choice of these Massey Ferguson options.

Low-rate Financing
or
Waiver of Finance Charges
'til January 1, 1986.

But hurry! Because the sooner you buy, the more you save

6.9% APR ON USED COMBINES!
Or
Waiver of Finance Charges
'til January 1, 1986

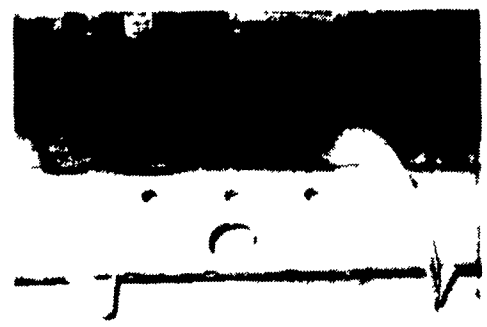
We've got some great deals to offer on our used inventory. See us now for the best selection of these Summer Sizzlers!

MF Massey Ferguson

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true!
"They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

IN CELEBRATION OF 50 YEARS IN BUSINESS, WE ARE OFFERING 50 USED COMBINES AT LOWER THAN REGULAR PRICES!

NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING
Buy now & finance with MF at a low 6.9% APR...
or choose waiver of finance charges til Jan. 1, 1986
on selected used combines.

1984 MF 850 hydro only 240 hrs w/6 row 30" CH & floating grain head	$62,000	1975 JD 3300 with grain & corn head	$12,500
1982 MF 860 hydro V8	$52,000	Coming In JD 7700 with grain & 6 row corn head	$26,000
1980 MF 760 hydro V8	$35,000	1974 MF 760 hydro	$14,000
1980 MF 760 hydro V8	$25,000	1973 MF 760 gear	$9,500
1980 MF 750 hydro	$31,000	1972 MF 760 hydro	$14,500
1980 MF 550 hydro	$19,000	1972 MF 510 hydro	$12,000
1979 MF 760 hydro V8	$29,000	1972 MF 510 gear	$8,000
1979 MF 750 hydro 4 wheel drive	$36,500	1972 MF 510 gear	$9,000
1979 MF 550 hydro	$19,000	1972 MF 510 gear	$9,000
1978 MF 760 hydro V8	$29,000	1971 MF 510 gear	$8,000
1978 MF 760 hydro V8	$22,000	1971 MF 510 gear	$8,500
1978 MF 750 hydro	$22,000	1970 MF 300 gas	$6,500
1977 MF 750 hydro	$25,000	1970 MF 300 gas	$2,000
1976 MF 760 hydro	$19,000	1969 MF 510 hydro	$10,000
1976 MF 750 gear drive	$12,500	1969 AC gleaner "K" 13 ft & 3 row 30 head	$6,500
1976 MF 750 hydro	$12,500	1968 AC gleaner "F	$7,000
1976 MF 760 hydro 4 wheel drive	$25,000	1960 AC gleaner "A	$1,500
1975 MF 760 hydro V8	$15,000	1957 MH 82	$1,500
1975 MF 760 hydro V8	$15,000	1965 MF 300 gas	$2,000
1975 MF 750 gear drive	$19,000	1964 MF 510 diesel	$2,500
1975 MF 750 hydro	$12,500		
1975 MF 300 gas	$7,500		

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.

MISCELLANEOUS

• White 3 pt 316 cushion trip plow	$950
• IH 710 spring trip 616 plow	$2,500
• MF 730 offset 13' disc	$3,500
• New MF auto reset 3 pt 316 plow	$2,500
• MF 620 disc 19', like new	$4,400
• New Glencoe Field Cultivator	
• Walsh 3 pt Sprayer	$900
• MF 775 SP Swather	$3,500

USED TRACTORS

• IH 574 Dsl Tractor	$5,200
• MF 1155 Diesel	$9,000
• MF 4880	$55 000
• MF 2805 190 HP	$14,500
• Farmall Super A w/Plow & Cultivator	
• MH Pony w/Plow & Cultivator	$1 700

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717)656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

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PHONE: 717-866-2135

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SUPER PRICES — ALL BRAND NEW

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SITREX 3 pt. Roto-Tillers w/P.T.O.

(2) Only 50" ..... $ 875
(5) Only 58" ..... $ 975
(3) Only 66" $1175
(5) Only 74" $1275
(2) Only 58" Extra Heavy $1275
(4) Only 72" Extra Heavy $1675
(3) Only 82" Extra Heavy $1775

KING KUTTER ROTARY MOWERS

4' 3 pt. ..... $ 385
4' 3 pt. Heavy Duty .. $ 485
5' 3 pt. ..... $ 395
5' 3 pt. Heavy Duty .. $ 495
6' 3 pt. Heavy Duty .. $ 695
7' 3 pt. Heavy Duty .. $1395
5' 3 pt. Heavy Duty Estate Mower $1295

4' Pull .... $ 545
5' Pull .... $ 595
6' Pull .... $ 795
7' Pull $1495

SITREX 3 pt. CEMENT MIXERS

Regular Duty ..... $425 3 Only
TR 25 Heavy Duty ..... $495 3 Only
TR 35 Heavy Duty ..... $550 17 Only
TR 55 Heavy Duty ..... $695 5 Only

HEAVY DUTY HUBS AT NO CHARGE

SITREX 3 pt. HAYRAKES (and TEDDERS)
$495

KING KUTTER LANDSCAPE BOX

6' ..... $ 495
7' ..... $ 595

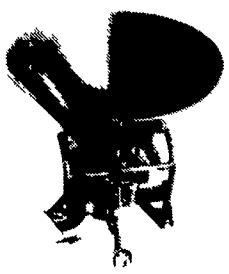
KING KUTTER POST HOLE DIGGERS

Good Quality — Not El Cheapo
6"-9" or 12" Augers (Your Choice)
$495

9 TINE CHISEL PLOWS
$495

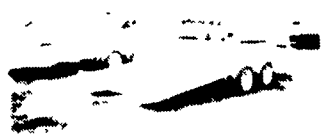
SITREX 3 pt. Seeders w/ P.T.O.

(4) Only PA 150. ..... $365
(11) Only PA 250. ..... $385
(33) Only PA 300. ..... $395
(4) Only PA 400. ..... $425
(2) Only PA 500. ..... $450



KING KUTTER STONE RAKES
6'...$495 7'...$550
8'...$595

1985 HUDSON 9500 GVW TRAILERS



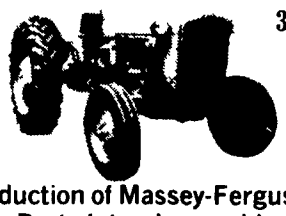
All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695

WETTMORE WAGONS (Less Rubber)

(3) Only 6 Ton 6x15 Rims $450
(3) Only 8 Ton 8x15 Rims
Adj. Tounge $550
(2) Only 10 Ton 8x15 Rims
Adj. Tounge $625

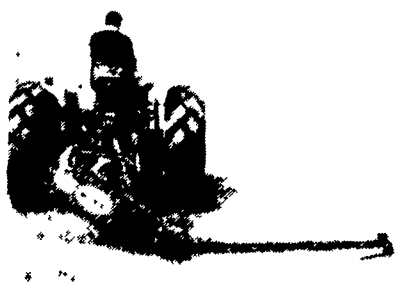
All Wagons Are Rear Tie Rods

BRAND NEW IMT 539 DELUXE 39 H.P.

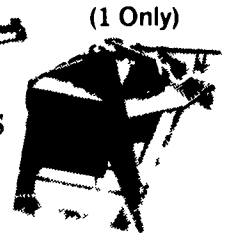


Reproduction of Massey-Ferguson 35, Parts Interchangeable
- Live Pto
- Differential Lock
- 3 Cylinder Diesel
- Lights & Linkage
- Deluxe Seat

$6995



DYNA BALANCE SITREX 6' SICKLE MOWER
$1695
(1 Only)



SITREX 3 pt. WOODSAWS
$450

NEW BACKHOE BUCKETS FOR JD - CASE - FORD

- 12" $495
- 18" $595
- 24" $695
- 36" $895

For Heavy Duty, Add $200

NEW MISC. EQUIP.

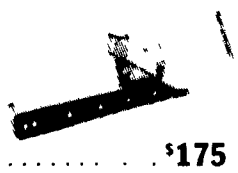
1 Row 3 pt. Cultivator ..... $ 95
3 pt. Potato Plow ..... $ 95
3 pt. Boom Pole ..... $ 79
Heavy Duty Boom Pole ..... $ 179
3 pt. Scoop For Dirt ..... $ 395
3 pt. Winch - 6600 lb. Heavy Duty ... $1495

SITREX P.T.O. TEDDERS
(4) Only 2 Wheel Pull ..... $ 995
(3) Only 4 Wheel Pull $1795

KING KUTTER DISC'S

5½' or 6½' 18" Blades
Notched Front - Plain Rear
$495

SPEEDY 1200 BUSHEL CORN CRIBS
$850



KING KUTTER SCRAPER BLADES

6' Heavy Duty $175
7' Heavy Duty $195
8' Monster Duty $695

IMPORTANT INFORMATION

PRICE POLICY GUARANTEE — We Will Not Be Undersold If You Can Find It Cheaper Anywhere Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash

SHIPPING — Available At Nominal Charge Anywhere in USA

DEALERS — Call For Quantity Discounts (10 Or More Items)

ALL UNITS — Are Complete With 540 R P M P T O 's Where Necessary

ALL UNITS — Were Chosen By Our Company To Be The Best Available For The Money Spent

It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.

EXCELLENT SELECTION OF AFFORDABLE NEW EQUIPMENT

WENGERS INC.

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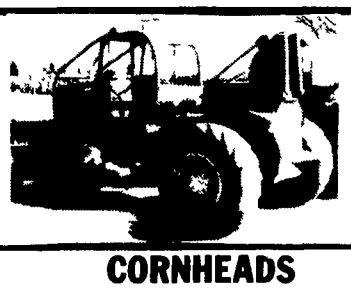
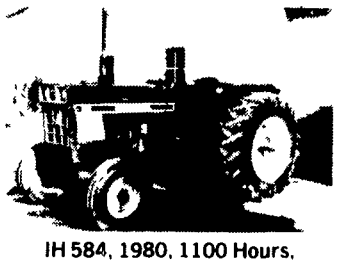
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

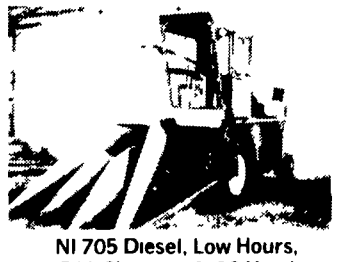
1 MILE FROM LEBANON VALLEY AIRPORT



Athey Skidder GM Diesel
Overall Condition - Below Average - ONLY $6,900

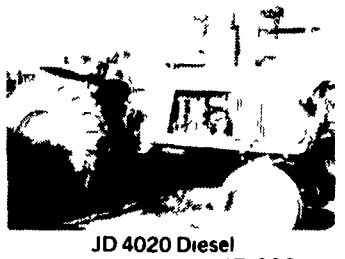


IH 584, 1980, 1100 Hours,
Excellent, ONLY $8,900

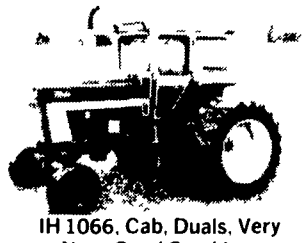


NI 705 Diesel, Low Hours,
760 Chopper, 3x30 Head
Very Nice $11,800

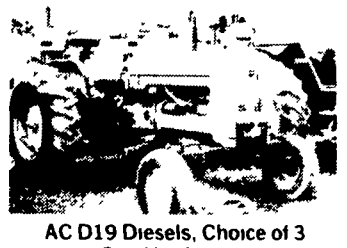
REDUCED $300



JD 4020 Diesel
Mechanic's Special $5,600



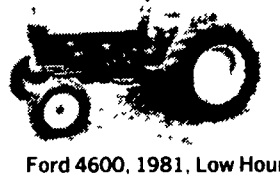
IH 1066, Cab, Duals, Very
Nice, Good Condition
ONLY $10,300



AC D19 Diesels, Choice of 3
One Has Loader
ONLY $2,850 EACH

REDUCED $1000

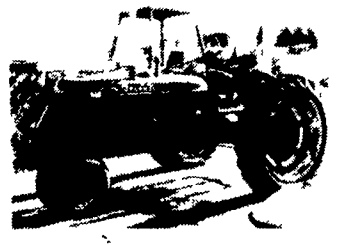
Case 1030 2700 Hours
1966 Lots For The Money
ONLY $4,900



Ford 4600, 1981, Low Hours
New Tires, ONLY $7,900

IH 484-1979 2200 Hours
Very Nice $7,600

Farmhand F89B Feed
Processor 1000 R P M
Very Good Condition
ONLY $4,450



Farmall H Rebuilt Motor,
Exceptionally Clean $1,500

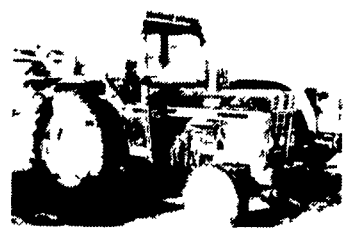
REDUCED $1000

JD 4320, 3800 Hours, Diff
Lock 2 Valves, Super Sharp
1972 $10,500

REDUCED $1,000

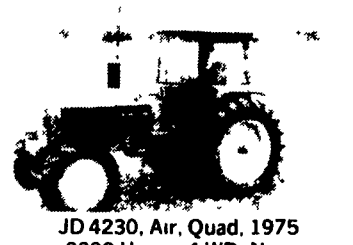
Field Queen Side Dump
Wagon
Poor Condition $1,950

Farmall Super AV
w/Cultivator, Good Condition
$2,900

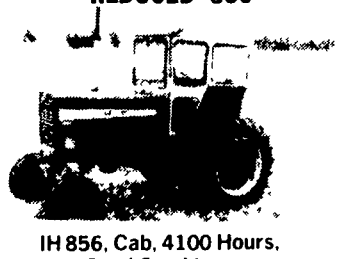


IH 784 w/Cab, 1978 Model
$7,900

REDUCED $500



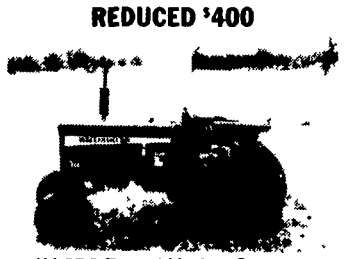
JD 4230, Air, Quad, 1975
2200 Hours, 4 WD, New
Rubber, Very Clean
ONLY $15,500



IH 856, Cab, 4100 Hours,
Good Condition,
ONLY $7,400

REDUCED $400

New Long 310 4WD
With Loader
List $13,800
Straight Sale $11,900



IH 656 Diesel Hydro, Super
Clean, ONLY $6,500

CORNHEADS

AC 2 Row for A, E, K, E III, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II L, M, F - From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc From $850
JD 6 Row for 6600, 7700, Etc From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT From $850
IH 4 Row for 403, 715, 815, 915 From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300 410, 510 - From $1000
MF 4 Row for 410 510, 750, 760, Etc From $1500
MF 6 Row for QT $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT From $1000
Oliver 4 Row for 545, 555, All QT From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975, 985, All QT From $2000

BALERS

NH 315 w/Thrower
Ford 530
Extra Throwers
Case 220

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 9600 Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach
JD 43 Pull Sheller
Haban P T O Sheller

PLOWS

AC 2x & 3x5C
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH
IH 3x FH
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover

CULTIPACKERS

9' 12'
14' w/Transport

WAGONS

Metal Bale Throw Rack
Flat Bed Wagon

HAYBINES

NH 478-7
Hesston 1070 7

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

LOADERS

MF Off 165
Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Loader Off AC 210
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loader
Case for 970 & Larger
IH for 300 Utility
IH for 504 Utility

DISC'S

IH 8'-10'-11'-13' Transports
Ford 16' Transport
JD Plowing Disc-10
JD BW-14'
KK 6' 3 pt
Kewanee 13' Rock Flex
IH 480 w/Wings
IH Cub Disc

HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
JD 34

SICKLE MOWERS

JD 9 3 pt
JD 38
Ford 3 pt
IH Cub
IH A-SA-B-BN
IH FH

CULTIVATORS

Ford 2x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt - New

HARVESTER HEADS

NH Pickup for 717 770-818-880-890
NH 1X Corn for 717 770
NH 2x30 Corn for 717 770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD 34 Cutterbar
JD 2x40 for 38-3800
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted
NH 770 Cutterbar
NH 2x40 Snapper for 890

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1947 Ford Fire Truck $2950
GMC w/Grain Body $1500
White Truck Tractor $3500

FIELD CULTIVATORS

JD 12' 3 pt | Glenco 13' 3 pt
JD 18' 3 pt

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt

MISC. EQUIP.

Danuser 3 pt Post Hole Digger-Heavy Duty
Corn Drags
LG 36' Elevator
IH Cub & 140 Attachments
Hesston 10W Mower
Farmhand Feed Processor
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Lime Spreader
Hesston 10 Stacker

TRANSPLANTERS

2 Row - Pull & 3 pt
1 Row - 3 pt

ROTARY MOWERS

JD 5' 3 pt
JD 5' Pull
IH 12' Stalk Chopper
Brady 12' Stalk Chopper
Oppel 12' Stalk Chopper
Modern 7' Pull
Toro 3 Gang Reel (SP)
Bush Hog 14 Pull
Lilliston 7' 3 pt
Ford 7' Pull
Woods C80 Pulltype
Woods 6 Offset 3 pt

DUALS

18 4x34 MF
18.4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18.4x38 Snap On

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor

FLAIL CHOPPERS

NH 38

SPREADERS

NH Tandem Axle-250 Bu
NI 12A Like New
Betterbilt 2100 Liquid Spreader

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger
1 Row Planter
2 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt
MF 2x 3 Pt -New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air

CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12 Roterra
8 9 10 3 pt

CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A	$850
H w/Cultivator	$1250
A w/Widefront	$1500
(2) G	Choice $1500
R-New Paint	$3000
730D-Try-3 pt.-Direct Ele.	$3200
(2) JD 301-WF-3 pt.-1971	Choice $4850
4020D-Diff.-1967-As Is	$5600
JD 2010 w/Dr.	$5900
5020-Cab	$7900
4320-Cab-3800 Hrs.-Nice	$10,500
7520-4 WD-Nice-Air-3 pt. & PTO	$13,900
4230-4 WD-Cab-Quad-Excellent	$15,500

FARMALL TRACTORS

H-Fenders-Clean	$1500
Super C-New Paint.	$1650
(2) 460-Gas-Try	Each $1900
560 Gas-New Paint-As Is	$2400
Super AV w/Cultivator	$2900
460 w/Loader	$2900
560-D-WF-FH	$3700
544 w/Ind. Rotary Mower	$3900
140 w/Woods Rotary Mower	$3950
140, Cult, FH	$3950
560D-Clean-Wide Front-FH	$4500
374-Cab-Clean	$4950
656D-Hydro-Clean	$6500
574-Cab-1975-4300 Hours-Nice	$6500
574-Cab-1977-Nice	$6900
856 w/Cab	$7400
484-Cab-1979-2200 Hours	$7600
784-Cab-3500 Hours-1978	$7900
584 Diesel-1980-1100 Hours	$8900
784-4WD-Cab-1978-3500 Hours	$8900
684-Cab-1980-Nice	$8900
1456-Cab	$9650
1066 w/Cab & Duals-1972-Nice	$10,300

ALLIS CHALMERS TRACTORS

(3) D19 Diesel-1 has Loader	Each $2850
7000-As Is-Cab.	$4900
(2) 190 XT Series 3-Cab-Nice	Choice $6900
200-No Cab-Nice	$7500
220-Very Nice	$7700
200-Cab-Very Nice-1972	$8500
185-Wts.-Very Nice	$8500
210-Cab-Loader-Nice.	$8900
185 Cab-Air-1978-2200 Hours	$9900

FORD TRACTORS

6000D-Wide Front	$2000
4000 w/Loader	$5900
3400 w/Loader	$6900
(3) 6600-Cab-1977-Dual Power	Choice $6900
7600-Cab-1977	$6900
6600-Cab-1977	$6900
8000D-Weights-38" Rubber	$6900
6600D-Flat Deck-1976	$7900
4600D-1981	$7900

CASE TRACTORS

1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500
1030D w/Cab-Low Hours.	$4900

OLIVER & WHITE TRACTORS

1650 Gas-New Tires	$4500
1800-Cab-Nice	$4950
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours	$14,900

MASSEY FERGUSON TRACTORS

Pony-plow-cult-blade	$1350
35 Diesel	$2900
65-Utility Diesel	$3950
165 w/Loader-Gas	$4900
165 Diesel-Nice	$5450
1080D-1969	$5900
1085D-1977	$7900
1150-Cab-Duals-Sharp	$8900

IMT & LONG TRACTORS

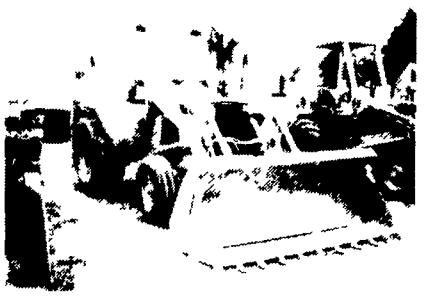
Long 460-1978-As Is	$2500
IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9900
460 4 WD-New-Was $15,373	$11,200
310 4WD w/Loader-New.	$11,900

FINANCING AVAILABLE WITH 20% DOWN- UP TO 4 YEARS

REDUCED $600

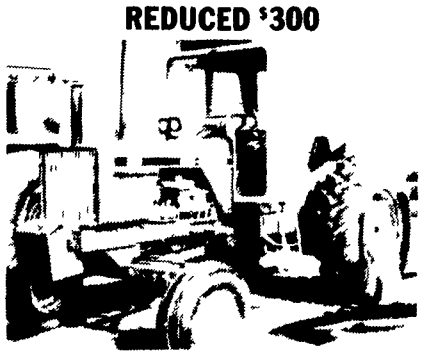
AC 185 Cab, Air, 1978
2200 Hours, Sharp
ONLY **$9,900**

(4) ON STOCK



1978 & 1980 Case 580F, Backhoes, New Paint, 4 in 1, Cab Slider, Good Cond
$16,750, $17,750, $18,750, $19750

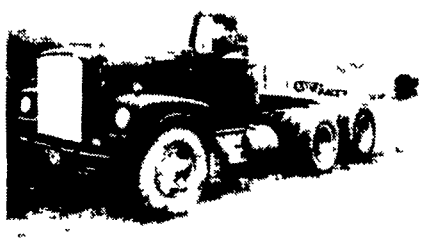
REDUCED $300



AC 200, Sharp w/Cab
$8,500

CLEAN COMBINES PRICED REASONABLE

- JD 6600 Diesel Hydro
- IH 615 w/800 Head
- MF 72 w/2 Heads
- White 7300
- IH 205
- Case 600
- MF 300 QT
- JD 3300 Diesel
- NI 705 Diesel Uni System w/Harvester & 3x30 Corn

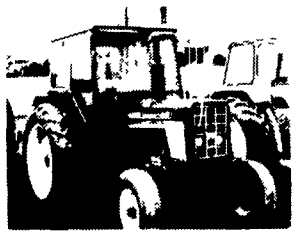


White Truck Tractor
Cummings, Full Screw, Wetline
Runs Good, Looks Poor
$3,500

EXCEPTIONAL BUY

Ford 6600 - 1977's
Choose From 4 With Cabs
(3) Have Dual Power
CHOICE **$6,900**

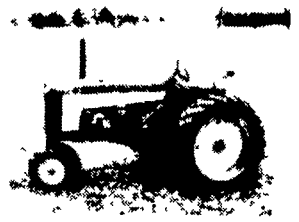
REDUCED $1000



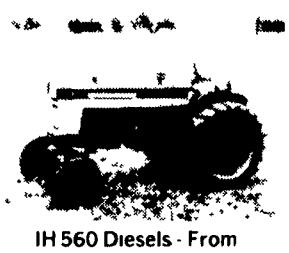
IH 574 Cab, 1975
Nice **$6,500**
IH 574 Cab, 1977
Nice **$6,900**

REDUCED $700

JD 5020 - Runs Good
Good Buy **$7,900**



JD 730D, Direct Electric
3 Point Nice **$3,200**

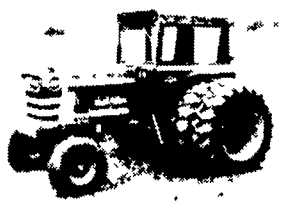


IH 560 Diesels - From Average to Excellent
$3,700 to $4,500
IH 560 Gas - Narrow Front
ONLY **$2,400**

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton, 14 Ft.

$1,595



MF 1150 Sharp, Lots of Options, Only 2000 Hours
Cheap Power **$8,900**

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt

TRACTORS WITH LOADERS

Big Dipper	$2900
IH 460	$2900
MF 165	$4900
JD 2010	$5900
Ford 4000	$5900
Ford 3400	$6900
Long 310-4WD, New	$11,900

DOZERS

IH TD6-62 Series	$5900
JD 350B	$10,700
JD 450	$10,700
Case 350 6 Way	$12,400
Case 450 4 Way	$12,600
Case 1150B 6 Way	$16,500
Case 350B 6 Way-1979	$18 200

TRAILERS

1985 2X 4 Ton	$1595
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1978-25 Ton Fold Gooseneck	$24 500

BACKHOES

Temco 8-New	$3750
Case 530	$6900
Case 480	$9750
Ford 4500 Cab	$10,750
Case 580B	$12,250
Case 580B	$12,500
Ford 5550 ROPS	$12,800
Case 580F Cab 4 in 1-1978	$16 750
Case 580F Cab 4 in 1-1978	$17,750
Ford 550 Cab	$18,500
Case 580F Cab 4 in 1-1980	$18,750
Case 580F Cab 4 in 1-1980 Extendahoe	$19,750
JD 410-Cab-1979	$21,750
JD 410-Cab-1980 500 Hrs	$23,750
(2) JD 410 w/Cab	Coming In
(4) JD 310A	Coming In

SKID STEER LOADERS

Melroe 600 As Is	$1000
Melroe 371 As Is	$1000
Gehl - As Is	$1900
Case 1740D	$5800
Melroe 731D	$6800
IH 4150 Diesel	$8300

RUBBER TIRED LOADERS

Michigan 55	$3900
Trojan Diesel	$5900
Hough Diesel	$6900
Case W7E	$10,700
Terex 72/31 1972	$19 500
Cat 910 1976	$24,500
(2) Ford A62-Cab	$25,800 & 27,800
Terex 72/31-1977	$27,500
Ford A64 1978	$28,500
Case W20	$28,500
Michigan 55B	$29,500
Michigan 75B	Coming In

LOG SKIDDERS

Ford Log Hog	$4500
(2) Athey As Is	Choice $6900
Franklin 130B	$7900
IH S7C	$9500
Clark 666B-1975 w/Grapple As Is	$14 700
JD 440C 1978	$23,800
JD 640-w/Grapple	$24 900
JD 440C 1980	$25,300
JD 640	$28 900

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Case 580B Cab	$750
New 3 pt Winch	$1495
JD 350 Winch Attach	$1 850
Sheepsfoot Roller-Nice-9'	$4,500
AC D Grader	$5,900
Wabco Self Loading Pan	$7900

OFF ROAD ROCK DUMPS

(2) Mack 25 Ton Rock Trucks	$79,800

FORKLIFTS

4000 lb , Solid Tires Side Shift	$1900
Clark 2000 lb	$2500
Yale 4000	$3500
Erickson 5000 lb RT	$4900
Ford 4000 RT	$6900
Clark 8000 lb RT	$6900
Hyster 10 Ton	$15,000

CRAWLER LOADERS

Oliver HG	$1900
Oliver OC3	$2500
Case 310	$3900
AC HD3	$5900
Cat 951A	$12,500
Case 450 w/Cab 4 in 1	$12,500
JD 350B	$12,500
Case 450 w/Cab 4 in 1	$13,500
Case 450-Cab	$14,500
Case 450 w/Cab 4 in 1	$17,500
Cat 951	$17,500
Case 450 w/Cab 4 in 1 Hoe	$18,500
Cat 941 w/4 in 1 bkt	$21,700
Case 450 w/Hoe Cab-4 in 1	$23,500
(2) Cat 931 Cab	$23,500
Case 850B-4 in 1 Ripper Cab	$32,500
Case 450	Coming In

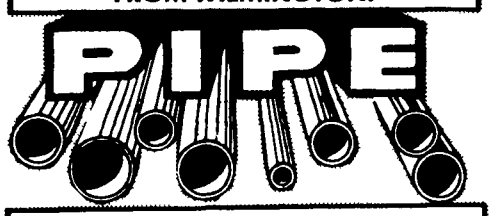
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

DUNHAM TRANSPORT TYPE 10 Ft. CULTI-MULCHER W/CYLINDER $595.00

MANOR EQUIPMENT, INC.
Sinking Springs, PA
215/678-0828

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
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8 8% Financing Or Interest Waiver Until 1/1/86
Plus Cash Rebates On Certain Used Tractors And Combines During July

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'3304 IH 186 Hydro
5927 IH 966
5926 IH 1256
*5835 IH 986
*5739 IH 1066
*5731 IH 656
*2871 IH 1466 w/Cab, New Paint
3626 IH Super M TA
*3613 IH 284
5793 Deutz DX 160
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
2845 JD 4430 w/Cab, Duals
5700 NH 778 Skid Steer Loader
6192 Case 2470 w/Duals
3487 Steiger ST210
3658 AC D17

PLANTING EQUIPMENT

3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
3635 JD 8300 Drill 21x7
5765 JD 246B Drill
5766 JD E9300 Drill Attachment
3660 JD 8300 Drill 21x7

COMBINES

*5120 JD 7720 w/4WD, Chopper
*2622 JD 7700 w/Chopper
*3057 JD 7700 w/Chopper
*3058 JD 7700 w/Chopper
*5782 IH 1460
*5447 IH 1480
*5872 IH 815
*2108 IH 1480 Reconditioned
*3627 AC M w/Chopper
GOOD SELECTION OF CORNHEADS AND PLATFORMS

TILLAGE

6103 Sunflower HB Chisel Plow 27'
5277 IH 55 Chisel Plow
3450 IH 470 Disc 16'
5868 IH 370 Disc 12'
5615 Brillion SC-01 Filed Cultivator, 20'
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 29 shanks
5937 Krause 1928 Disc 25'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5578 Krause 3 Bar Harrow
5561 JD 210 Disc 13'
3453 JD 5 Bot Plow
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disk
3452 MF 800 Plow, 7 Bot
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37'
5564 AC 2300 Disc 14'
1657 Case K23 Disc Harrow 22'
1512 Miller 8500 Offset Disc 26'

MOWERS

5577 Rhino 20 Flex Wing Mower
5569 IH 60 Shreader
5702 NH 462 Disc Mower
2739 MC 180B Shredder

MISC. EQUIPMENT

5870 IH 2350 Loader w/84" Bucket
5484 IH 2001 Loader
3567 IH #14 Rake
5487 NH 280 Baler
3561 NH 495 Haybine
5373 Ag-Chem 500 Gal Poly Tank
3111 Agrotec 400 Gal 30' Sprayer

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JD 2550 Dsl., Hi/Low, new
JD 2520 Gas, WF, very nice
JD 4440 diesel, cab, air, Power Shift, Duals, very nice
JD 4430 Dsl., Cab, Air, Quad, 1977 Model 2200 hrs.
JD 4430 Cab, Air, Power Shift
JD 4040 Dsl., Cab, Air, Quad., 700 hrs., next to new
JD 4230 dsl., Power Shift
JD 4320 Dsl., Roll Guard, Cab
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2840 Dsl., WF
JD 1050 Dsl. 850 hrs., like new
Ford TW20 Cab, Air, Duals, Like New
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice
IH 85[SOLD]l. Cab & Air, very nice
IH 826 Dsl., WF, 3,000 hrs., very nice
IH 756 diesel, WF, 3 pt.
IH 686 Dsl., WF, 3 pt., Very Nice
IH 584 Dsl., Utility, Very Nice
IH 856 Dsl. 3 pt. WF
IH 544 Dsl., utility, 3 pt.
IH 1066 Red Cab & Air, very good
IH 666 Gas, WF, Very Good
IH 656 [SOLD]Hydro, 15x38 Rubber
IH Super A w/Cultivator
Oliver 1755 dsl., WF, 2100 hrs., very good

HAY EQUIPMENT

JD 1209 M[SOLD]er Conditioner, Late Model
JD 3960 Harvester w/Elec. Controls
JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower
NH 489 Haybine
NH 845-846 Rd. Balers, very nice
NH #38 Flail Chopper, used 1 season, like new
NH #80 3 Pt. Rd. Bale Mover
NH 78 Baler w/Wagon Hitch
Vermeer 605 F Rd. Baler
Hawk Built Rd. Baler
NH 1005 Bale Wagon, single bale unloads

CORN PICKERS

JD 300 2 or 3 Row, like new
Farmall M Tractor w/NI Super Picker
NI 325 2RN w/Grinder Attach., excellent
NI 325 2RN w/Super Sheller, very good
NI 325 2 RN 12 Roll Bed
NI 324 2RW Picker w/12 Roll Husking Bed, like new
NI 324 2RW w/Super Sheller
NI 323 1R, picked 125 acres

NEW ARRIVALS

JD 4020 Dsl., WF, Side Co[SOLD], Cab, 16.9x38 tires
IH 300 utility tractor w/loader
JD 2030 diesel w/direction reverser, very nice
MF 540 combine, 13' grain platform, 44 corn head
Fox 6244 self propelled forage harvester w/hay pickup & 3 row 30" crop
NH 275 baler w/thrower $1,275
JD 4630 cab, air, quad, 1977 model, very nice
IH 886 diesel cab, air, very nice

New Deutz Fahr Hay Tedders 9'-18'-27' Models Early Buyers Save Big $$$$

CORN HEADS

AC KL 238, A438
JD 243, 244, 343, 443, 444, 643
IH 843, 227, 844
MF 43 & 63C, 1143

Farm Bilt Bale Wagons 8x18 8 ton gear adjust. tongue, 11Lx15 tires, $1,850

SPECIAL

NH 1049 Self-Propelled Bale Wagon, 160 Bale Capacity. Very Nice

LOADER TRACTORS

IH 460 Utility w/Industrial Loader

DISCS

JD RWA 11'
JD AW 12'6", Very Good
JD 13' 4000 Double Offset

MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840 & 2940 Tractors
JD 8200 14x7 Grain Drill w/Grass Seed
JD & Ford 3[SOLD] Flail Mower Planters
18x38-18x34 Duals
Cabs to fit IH 706 thru 1466 Tractors
NH 353 Grinder Mixer, very nice
NH 355 Grinder Mixer
Brillion 8' Alfalfa Seeder w/Transport, good condition
IH 950 Grinder Mixer
JD 4 Row RG & RM Cultivators
Caldwell 7' 3 pt. Hitch Blade, new
JD 158 Loader, used
Ontario 14x8 Hoe Drill, very nice
IH 2R. Potato Digger, very good
Dual All Heavy Duty Loader w/JD Mounts

COMBINES

1976 JD 4400 Dsl., Cab & Air, Choice of Heads
Gleaner E Combine w/Cab, 10' Platform
MF 410 Gas, 13' Grain Table, 3R 30" Corn Head
1980 Gleaner F2 dsl., Cab & Air, 13' Grain Table
1980 JD 6620 [SOLD]ill, very nice
1979 JD 4400 Dsl. Cab & Air, 1100 hrs., very nice
1977 JD 4400 Dsl., Cab & Air, 23x26 rubber, very good
JD 4400 Ga[SOLD]rain Table
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
IH 82 Pull Type, Excellent
Gleaner E3 w/Cab & 10' Grain Table
1975 JD 3300 Gas, Cab & Air, Very Nice
1974 JD 7700 Dsl., Cab & Air Turbo Hydro
1974 JD 4400 Dsl , Cab, Air, Choice of Heads
IH 715 w/Cab, Very Nice, Choice Of Heads
NH 975 Cab, 11' Grain Platform, 2 R. C.H
IH 820 13' Flex Hea[SOLD]e New
New & Used JD 213 Flex Heads

Good Selection of Grain Tables
Financing Available on Above Machines

NH 1049 self propelled bale wagon, good condition.
$18,500
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- NH 329 Manure Spreader
- (2) NH 520 Spreaders
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7 Month Old Badger
3350 Gal. Liquid Manure Tank
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3,350 gal. liquid manure tank
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NEW EQUIPMENT
Hesston 9090 4WD 80 HP Tractor w/Cab
Hesston 70-66 62 HP 4 WD Tractor w/Loader
Hesston 6555 14' SP Windrower
Hesston 5530 & 5540 & 5545 Rd Balers
Hesston 4600 Beeline Baler w/Thrower
Hesston 1091 9' Windrower-Large Rebate
Hesston 1150 12' Windrower, Full Length Conditioning Rolls
Gehl BU 960 16' 3 beater Forage Boxes
Gehl FB 1540 & FB 1580 Forage Blowers
Gehl 1060 & 1260 Forage Harvesters
Bush Hog 257, 7' Rotary Chopper
Gehl 4610 44 HP Skid Loader, Dem
NI 351, 353, 354 manure spreaders
Pequea 8x18 Bale Rack Wagon
Kill Bros 350 Gravity Bins
Gleanco SSS-7 7 Shank Soil Saver
Gleanco SSS-9 9 Shank Soil Saver

USED EQUIPMENT
NH 985 Combine w/Cab, 13' Grain Platform
Dyna-Hoe tractor & backhoe w/2 buckets
Mohawk 3 pt 9 shank chisel plow
Hesston Field Queen 7600 SP Harvester w/heads
(2) Dion 16' Forage Wagons
Ford 3 pt 2R Cultivator
JD F125 4 Bottom 3 pt Plow
Gehl 72B 6' Flail Chopper
Smoker 24' Elevator
NI 701 Uni w/cab & 727 Husking Bed w/725 3 RN Corn Head
NI 702 D Uni w/Cab & 737 Husking Bed w/744N 4RN Corn Head
NI 705D w/Cab & 767 Super Chopper w/763 3RN Corn Head
NI 713S 13' Flex Grain Platforms
NI 710 Combines
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White 16 HP 42" Mower w/Tiller
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case

TRACTORS
- Case 430
- Case 1490
- Oliver 500
- JD "A" Tractor
- JD 630
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
- Ford Jubilee

LOADERS
- Case 1816C Skid Loader
- Case 1835 Diesel
- Case 1845 Diesel
- Case 450 Crawler Dozer
- Int 3200 Skid Loader
- NH L425 Skid Loader

TILLAGE
- IH 3 16 Plows (2)
- Int 2-Bot Trailer Plow
- Case Disc Harrow 10
- MF 3 Bot Plow
- Glencoe 7 Tooth Chisel Plow
- Case 18 Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

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- Hesston 7020 Harvester
- Hesston 2000 150 Harvester
- Hesston Harvester Head 3 Row Wide
- Case 600 Combine w 3 Row Head
- NI Unisystem 702 Tractor 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 767 Super Chopper
- NI 323 1 Row Corn picker
- NI 324 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w pickup and 2 row cornhead
- Oliver 73H 2 Row Corn picker
- Int 234 Mounted Picker

HAY EQUIPMENT
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft.
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 4600 Baler
- 2 Bale Thrower Wagons
- IH Hay Rake
- Case Hay Rake
- NI 456 Round Baler
- NI Wheel Rake

MISCELLANEOUS
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- IH 400 Corn Planter 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1254 & 1466 Spreaders
- Martin LT 3300 Spreader
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43- to 73-hp tractors
DX 3.10
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DX 3.50
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NEW FEATURES: • New 12 Speed Transmissions • Dual-Split Shift For 24 Speeds • DX Sheet Metal - Improved Appearance • Dual-Power Front PTO And 3 Pt. Lift • ROPS Bar Standard • Optional Factory Cab • Hydrostatic Steering • Center Line Drive To FWD Axle

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Rebates of $3,500 to $14,500 on 43 - 145 HP Tractors, 2WD and AWD Versions

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MESSICK FARM EQUIPMENT, INC.
Rheems Exit Rt 283
Elizabethtown PA 17022
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DILTS FARM EQUIPMENT
RD #2
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IVAN J. ZOOK FARM EQUIP.
Box 5 Star Route
Belleville PA 17004
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REICHS FORD TRUCK & TRACTOR
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J & M MACHINERY CO.
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Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel
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EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.
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F2L-912 SPECS: 20 Hp @ 1500 RPM
25 Hp @ 1800 RPM
32 Hp @ 2300 RPM

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS - FAMOUS DEUTZ FUEL ECONOMY

Stauffer Diesel Inc.
RD 3, Box 659B Ephrata, PA
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TRACTORS

Int 684 diesel, $6,800
Int 806 w/cab, NTA, $3,200
Oliver 1550 diesel
JD 2520 gas
JD 2440 diesel, $7,500
JD 2020 gas w/power steering, $3,850
JD 820 3 cyl. diesel, $3,500
JD 4020 diesel, syncro range, $5,800

HAY EQUIPMENT

Int 1190 9' haybine, $2,200
Hesston 1070 7' haybine
NH 270 baler, $850
NH 68 baler, $750
NH 67 baler w/thrower, $1,000
Fahr 12' hay tedder, PTO, $950
Fahr 12' hay tedder, PTO, $900
3 pt. Spin Bine haybine, 7'
Gehl 1090 9' haybine
NI 5 star wheel rake, $350
NH 69 baler, $600
NH 310 baler w/thrower, $3,900
NH 283 baler, $3,200
NH 495 haybine, 12', $3,100
NH [SOLD] haybine $2,[SOLD]
Hesston 1070, 7' haybine
NH #845 [SOLD] baler
NH 256 rake, nice
NH 450 mower
NH 455 trailer mower
NH 276 baler w/thrower, $2,900
Hesston [SOLD] mower conditioner
NH 30, 1000 RPM blower, $950
Int. 56 blower, $450
NH #8 self unloading wagon with roof, $1,800
NH Super sweep pickup head to fit super 717 or 770 harvester, $550
New 16' hay wagon, 6 ton [SOLD] gear, $950

GRINDER MIXERS

NH [SOLD] grinder mixer, nice, $3,200
NH 354 grinder mixer, $2,500

FORAGE EQUIPMENT

NH 25 blower
NH 782 harvester, 2 row head w/6' pickup head, $5000
IH 56 blower, $850
Gehl 810 16' forage wagon
Dion 16' forage wagon
Hesston 14 forage wagon
NH 707 harvester, 3 pt., $850
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Gravity bin wagon w/gear, 10 ton, $950
Gehl 99 high throw blower
Int 830 harvester w/3 row head & pickup head, $4,000

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JD AW Disk, 13' $750
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Int 710 6 bottom semi mounted plow, $800

MISCELLANEOUS

1816-B Case skid loader, $2,500
Bobcat 700 hydrostatic uni-loader $2,650

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SPECIAL

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Gehl 1450 Round Baler
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IH 400 Cyclo 6 Row Planter w/No-Till Attach., Liq. Fert., Insect. Attach., Monitor, Excellent Condition ..... $3,900 Reduced to $3,200
IH 400 Cyclo 4 Row Planter w/No-Till Attach., Dry Fert., Insect. Attach., Monitor ..... $2,500 Reduced to $2,000
JD 7000 4 Row Planter w/No-Till Attach., Dry Fert., Auger Quick Fill, Insect. Attach., Monitor, Hyd. Markers
NH 1880 SP Forage Harvester, New Cat Engine w/2 Row Wide Head, 3 RN Head, PU Head, Excellent Shape, Was Priced At $14,000..... Special $12,000

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Farmall H
AC C
JD 3010
JD 60 w/loader
AC D17
AC 170
JD 4320 w/cab
Ford 8N
Ferguson 20 & 30
MF 165D

NEW TRACTORS
AC 6140 2WD & 4WD
6080 2WD & FWD
8030 FWD
KUBOTA M4950
G,B L & M series
MF 298

NEW EQUIPMENT

GEHL
Mower Conditioner Model 2160
Skid Loaders
Grinder Mixers
Forage Blowers
Forage Harvesters
Forage Boxes
Wheel Rake

VICON
Wheel Rake
Rake Tedders
Disc Conditioners
Fert Seeders

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Skid Loaders

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Gravity Boxes

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Gleaner M3 Combine 15 head

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Spreaders

GLENCO
Soil Savers
Field Cultivators

J & M
Gravity Box
Augers

USED EQUIPMENT

Forage Boxes
Lamco
(3) Badger
Kasten
(2) Grove

Mower Conditioners
NH 489
Vicon 240

Misc
Glenco 7 Shank Soil Saver
10' Bush Hog Disc
IH 11 Chisel 3 Pt
Gehl 99 Blower
JD 35 Forage Harvester
MF 43 Grain Drill
AC 438 Corn head

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JD 2440 Dsl — Call For Prices
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JD 4250

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JD 466 Spreaders
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4,000
JD 21x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

Demco sprayer ground driven 500 gal
Little Giant Elevator 38' w/hood & down spout

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JD 4400 Combine, 1973 Model
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
L2 Gleaner Combine, Corn & Soybean Special, Mod 1978 w/ A438 Corn Head 15' Platform
JD 750 Tractor, 2 Wheel, PS — $6,500
JD 40 Spreader
JD 1610 13' Pull Type Chisel Plow
Nobel 12' Mix & Till Seed Bed Finisher

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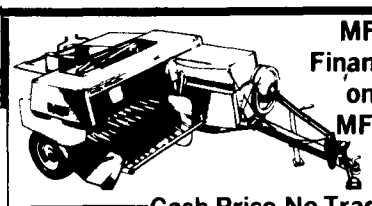
JD Agricultural Dealer and CP



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New Vicon 4 wheel Rake — $680.
New Vicon 5 wheel Rake — $950.

NEW EQUIPMENT IN STOCK

MF 220 Baler
MF 224 Baler
MF 212 Bale Thrower
MF 585 8½' rake
MF 925 9' haybine
MF 550 combine
MF 1144 corn head
MF 1010 4 WD Tractor, 16 h p
MF 1020 4 WD Tractor, 21 h p
MF 240 8 Spd Tractor, 35 h p
Hay Tedders

USED EQUIPMENT

MF 42 mower
NH 65 baler
Utah 445 potato harvester, hydro new chain, less than 160 acres
IH 105 combine
MF 300 combine early 1970's
MF 510 combine early 1970's
MF 750 combine 1978, 1200 hrs
MF 760 combine 1977 hydro, less than 1 000 hrs
1976 MF 750 combine, hydro w/straw chopper, low hrs
Gleaner G combine rebuilt
MM U tractor w/belt pulley
IH 1466 tractor w/cab & air
JD 4020 tractor
Ferguson T030 tractor
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New & Used 10 thru 16' grain tables
New & Used 2, 3 4 and 6 row corn heads

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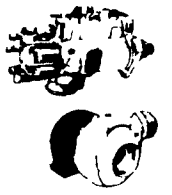
FAY DIESEL SPECIALIST, INC.
PARTS & SERVICE

- Diesel fuel injection pumps and injectors
- Turbo chargers

WE GUARANTEE ALL OUR WORK
AUTOMOTIVE FARM INDUSTRIAL



251 E. Franklin St
New Holland, PA
Hours Mon Fri 8 00 5 00
(717) 354-2016

USED TRACTORS

IH W6
JD A Cyclone, Rollamatic
JD 720 Diesel
JD 4010 Diesel, WF
Farmall Super C, Fast Hitch
Farmall H
Farmall [SOLD] uper M
Oliver Hart Parr 15-28 Rating
Huber
IH 91 Combine
JD 25 Combine

R. IVAN MACKNAIR
RD #5 Box 303
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
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TRACTORS

AC 7030	Oliver 880D	AC 5050D
AC 7060	Oliver Super 77	AC 5040D
AC 7040D	AC 655 Crawler	IH 806
AC 7045D	AC 7000D	JD 2010
AC 7050D	AC XT190D	MF 65G
AC 7020D	AC 180D	Case 1490
AC 7010D	AC 175D	JD 450 Crawler
AC 200	AC D19D	Oliver 1650D
AC 210	AC D14	

USED COMBINES (LIKE NEW)
AC MODELS
G-M-C-N-L-F

These Combines are in Excellent Condition

IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

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Quarryville, Pa.
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Irrigation-Diesel, Gas, PTO
Waste Water-Liquid Manure
Fire-Engine, PTO & Knapsack
Industrial-Chemical, Dust Control
Swimming Pool-New & Replacement
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PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for: RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

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MURPHY SAFETY PUMP CONTROLS

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JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals
Our Selection of Used Tractors

JD 2940 Dsl. MFWD, Cab w/Leon H.D. Loader
JD 2640 Dsl. w/Roll Guard & Enclosure
JD 2440 Dsl. Hi/Lo Trans.
JD 4630 Dsl.
JD 1530 Dsl.
JD 4020 Dsl. Power Shift
JD 3020 Dsl.
JD 2020 Ru Dsl. w/48 Loader
JD 4010 Gas w/WFE
JD 2510 Gas w/Roll-O-Matic
White 2-105 Dsl.
Oliver 1650 Gas
IHC 1066 Dsl. w/Cab
IHC 806 Dsl.
Case 1210 Dsl., WFE, Power Shift 12 Speed
Case 2090 P. Shift, Cab, Dual, Whls., 1000 Hrs.
Ford 6000 Dsl., WFE
Ford 600
Minneapolis Moline Jet Star 3

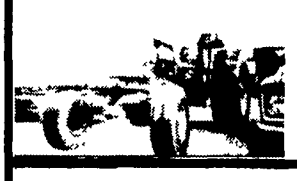
JD 4020 RC Dsl.
Powershift, Diff Lock
Good Condition w/Snow Blade

JD 2940 MFWD
Good Condition

Case 1210 Dsl., WFE
$7,095

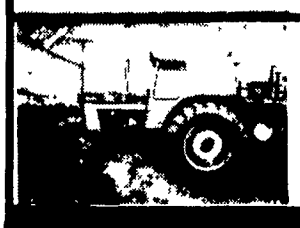
Oliver 1650 Gas
Hyd. Power
$6,995

Case 2090
P. Shift, Cab, Dual Whls, 1000 Hrs.
$19,500



John Deere 4630
Dsl.
$13,500

JD 2940 TR
w/Sound Guard Body
& H.D. Leon Loader
$32,900



IHC 1066 Dsl., Cab
$14,900

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USED TILLAGE TOOLS

JD 44 2B14 Pull Type Plow
JD F125 4B16" Plow
JD 2600 5B18 Semi Mtd. Spring Reset
Brillion LG108 9 ft. Pulverizer
Brillion 10 ft. Pulverizer
JD F950 12' Roller Harrow
JD 215 12' 10" Disk Harrow
JD 3000 Series 14 ft. Disk Harrow
JD AW 24B1 Disk Harrow
JD AW 28B1 10 ft. Disk Harrow
JD 310 14'3" Disk Harrow w/F.F.
Small 18 Blade Offset Disc Harrow w/Transport

USED HAY EQUIPMENT

JD 336 Baler w/30 Ejector
Ford 3 pt. Sickel Bar Mower
JD 896 Hay Rake
JD 1209 Mower Conditioner
NI 270 Cut/ditioner
Gehl 7200 6 ft. Flail Chopper

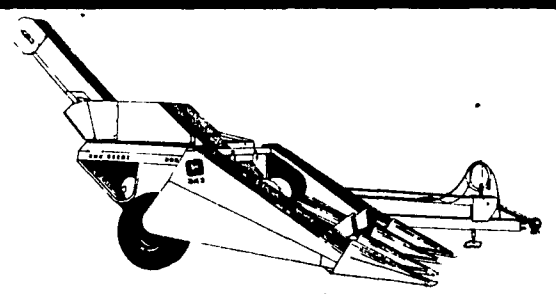
USED FORAGE EQUIPMENT

JD 3960 Harvester w/3R 30" RC
JD 3940 Harvester w/2R 30" RC
JD 35 Harvester w/2R 30" RC & 5' P-Up
(2) JD 716 Forage Wagon w/1275 Wgn. Gear
JD 484 4RW Stalker Head
JD 483 4RN Stalker Head

USED MISCELLANEOUS

JD 520 Trailer Sprayer
JD 535 Trailer Sprayer

Efficient harvest



A John Deere 300 Husker picks and husks corn quickly

Pick and husk up to three narrow rows of 150-bushel corn at 3½ mph with this 300 Husker

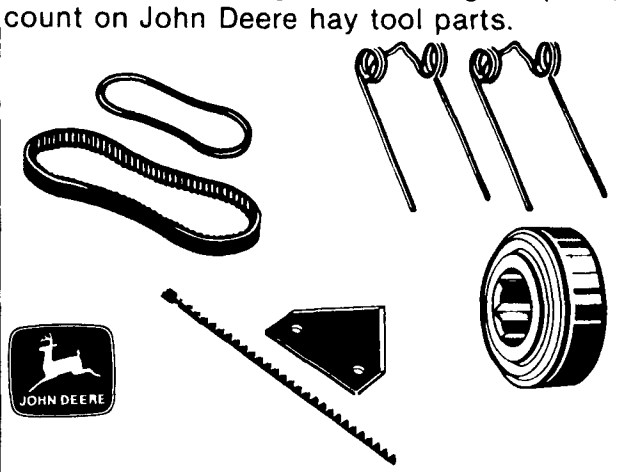
An exclusive air system blasts 5800 cfm to loosen husks and clear trash resulting in cleaner ear corn

Now in stock — for immediate delivery
300 Husker w/343 (3RN) Corn Head

(2) JD 716A
Forage Wagons
Excellent Condition

Good Fit. Great Cutting Action. Right Price.
JOHN DEERE HAY TOOL PARTS

During hay season, you can't afford to lose time replacing worn parts. Check your machines now. Then see your Parts Pro for replacement parts. You'll like our new low prices. Stock up on bearings, belts, pickup teeth, knives and sections — razor sharp and evenly ground. We have all the parts you may need. Stop in soon. For precise fit and like-new cutting action at a good price, count on John Deere hay tool parts.



See Your Parts Pro Today

COMBINE SALE A THON
Special Pre-Season Finance Waiver
New & Used Combines
Small Grain Combines - Finance charges may be waived until June 1, 1986
Corn & Soybean Combines - Finance charges may be waived until September 1, 1986

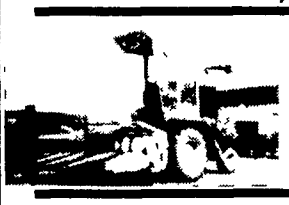
John Deere 4420
Combine DSL w/Straw Spreader w/213 Flex Platform
$35,500

JD 7700 Combine
Posi Torg-Auto Header Height Control
Base Machine Only **$22,500**

JD 6600 Side Hill Combine
w/215 Flex Platform
w/643 Corn Head **$36,950**

M-F 300 Combine
w/Cab-Air, w/13 Ft. Platform
w/33-3R-Corn Head **$12,000**

New Idea UNI 702 Dsl.
Power Unit, Cab
w/710 Combine 13' Platform
$7,500



NH 1895 SP, Cab
Air, Metal Det.,
w/4R 30" Row Crop,
Hay Pickup
$31,500

John Deere 5400
S-P Forage Harvester
Cab, Power Rear Drive,
w/483 4R Stalker Head

John Deere 5200
S-P Forage Harvester
w/New Engine
3-R 30" Row Crop
7 Ft. Hay Pick-Up

LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JD 2 CYLINDER FLY WHEELS

Old 2 cylinder JD fly wheels, rebuilt with our special steel draw-in hub to tighten on worn or new crank-shafts. New manufactured fly wheels with same steel hub are also avail. Additionally these same hubs are now avail. for fitting by your local machinest.

ALLEN MACHINE WORKS
Rt. 7, Box 227
Jonesboro, Tenn. 37659
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FOR SALE
IH 574 D
IH 1566 w/duals
MF 2705, 8 speed, cab & air
MF 1135 w/duals, cab & air
NH Super 717 Harvester, 2 row head & pickup
4x4 PTO irrigation pump
3000' of 6" & 4" pipe
Nelson 200 Big Gun nozzle, new
IH 12' Vibra Shank
JD frontend weights
Gehl 115 mixer mill
MF 43 corn head
MF 321 corn head
NH 489 haybine

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

NEW EQUIPMENT
JD 650, 750 & 2040 Tractors
JD 1209 Mower Conditioner
Brillion 16' Spring Tooth
Bush Hog RB60R
Bush Hog Post Hole Digger
Bush Hog RTL52 Tiller

USED EQUIPMENT
1250 Broadcaster
AC 32 Disc
NI Rake
NI 7 Picker
JD B Tractor
JD MT
Ford 8N
AC WC

MILLER'S SALES & SERVICE, INC.
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On Highway 851
Stewartstown, PA
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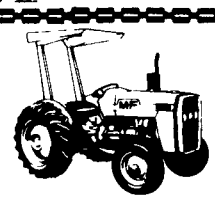
or 993-2732



Massey Ferguson

TRACTORS & EQUIPMENT
MF 35 Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 760 Combine w/Attchs.

NEW M.F. EQUIPMENT
MF 240 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF 236 Loader
MF #43 2B Plow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon Vermeer

NEW VERMEER EQUIPMENT
(1) 605H Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill (Rental)
(1) 23' Twin Rake (Demo)
(1) 504 H (Demo)

NEW VICON EQUIPMENT
(3) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(3) CM 240 Mower 7' 10"
(2) 16' Tedders
(2) Vicon Square Baler
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps

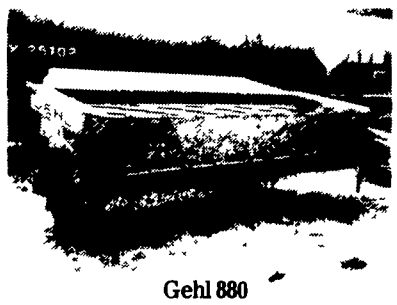
USED EQUIPMENT
(1) Pequea 9½' Tedder
(1) Massey 235 Tractor
(1) NH 489 (Excellent)
(2) CM 240 Disc Mowers (Demo)

CHECK OUR LARGE INVENTORY OF GOOD USED EQUIPMENT

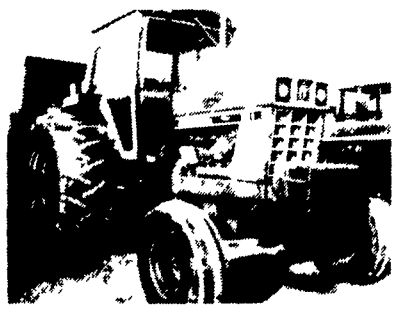
That Piece You've Been Looking For May Just Be Here

ALSO: Take Advantage Of The Many Services Available For Our Used Equipment That Qualifies

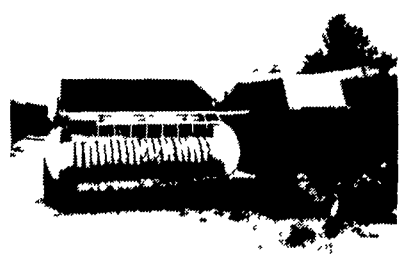
- FACTORY FINANCING
- WAIVER OF FINANCE UNTIL USE DATES
- DELIVERY
- TOP PRICES PAID FOR TRADE-INS
- LIMITED USED EQUIPMENT GUARANTEE
- PROMPT, PROFESSIONAL EQUIPMENT CARE AFTER THE SALE



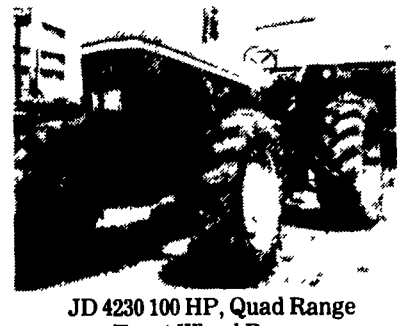
Gehl 880
9 ft. Mower Conditioner
$1,950.00



IH 1086 130 HP Excellent Condition,
1979, 1450 Hours, 1 Owner
$17,800.00 w/EXTRAS

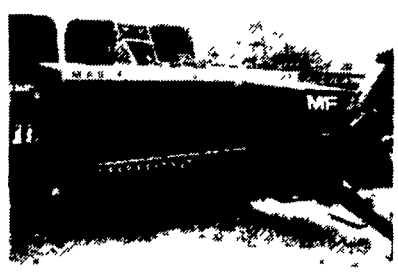


JD 336 Baler **$3,150.00**

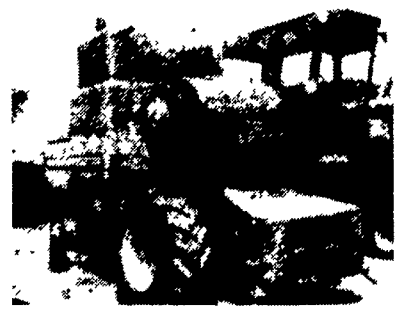


JD 4230 100 HP, Quad Range
Front Wheel Drive,
Newly Overhauled Engine **$13,500.00**
Dependable Power at an
Economical Price

MF 175 60 HP Diesel
Just Arrived - Call For Price



MF 124 Baler With Thrower
3 Years Old **$4,750.00**



MF 410 Combine 6 Cylinder, Gas,
Power Steering With 13 Ft.
Grain Platform
4 Row Corn Head Available
Make Us An Offer!
Waiver of Finance Charges Available
With John Deere Financing

JD 1209 Mower Conditioner, 9 Ft.
Late Model, with Non-Clog Guards
$3,600.00

HARVESTERS & ATTACHMENTS
MC 60G Flail Chopper $1275 00
Papec 180 Harvester w/2R Wide Corn Head and Hay Pickup $2500 00
JD 38 Harvester $2450 00
JD 2 Row Narrow Corn Head $1200 00
JD 2 Row Wide Corn Head $450 00
NH 770N2 Corn Head $1000 00
NH 770N2 Corn Head $1200 00
NH 880R2 Corn Head $1200 00
NH 880 Harvester $3450 00
NH 717R2 Corn Head $650 00
NH 707 3 pt Harvester $2050 00
NH 717R2 Corn Head $750 00
NH 880R2 Corn Head $1300 00
Fox 728 2 Row Corn Head $500 00
NH 822 Corn Head $2200 00
NH 880N3 Corn Head $1250 00
NH 707 3 pt Harvester $1500 00
NH 890 Harvester $4500 00
NH 880 R2 Corn Head $1200 00
NH 919N3 Corn Head $5150 00
JD 5440 Harvester w/3R Narrow Corn Head 4WD
JD 3800 w 2R Wide Corn Head $1800 00
NH 892 Harvester w/New Knives $7000 00
NH 890 Harvester $4000 00
NH 890 N3 Corn Head $3500 00
NH 770 Harvester $2800 00 New Knives and Reconditioned
NH 770 N2 Corn Head $950 As Is
Ear Corn Chute and Auger for NH 770 Harvester $600 00

TRACTORS
IH 3414 Tractor Loader Gas w/IH 3121 Backhoe $6900 00

MF 1155 140 HP Tractor w/Full Cab Very Good Condition Price Reduced Was $13 500 00 $11 500 00

JD 4020 95 HP Needs Engine Call For Price
JD 4240 110 HP w/Sound Gard Body Just Arrived
MF 255 Tractor 50 HP $5800 00
JD 4040 90 HP Low Hours Sound Gard Body $19 900 00
MF 255 Tractor with Cab 50 HP Low Hours $9500 00
JD 4230 100 HP w/Sound Gard Body $14 000 00
JD 2350 55 HP 1 Year Old Just Arrived
JD 2440 60 HP Low Hours Very Clean Price Reduced to $11 500 00
JD 2130 65 HP Fenders Hydraulic Front Wheel Drive $7550 00
JD 1520 45 HP Gas Just Arrived
JD 3140 (Same as 2940) 80 HP w/Sound Gard Body 1674 Hours $15 000 00

FORAGE BLOWERS
JD 6500 $1250 00
JD 65 $800 00
KB 54 Kools $1250 00

TILLAGE
JD 2 Bottom Rollover Plow $2500 00
Pittsburg 2 Bottom Trip 16 Plow $595 00
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom $695 00
Case 3 Bottom Plow $450 00
IH 55 Chisel Plow 10 Tooth with Buster Bar Attachment was $1475 00 NOW $1275 00
IH 12 Ft Field Cultivator Pull Type $1550 00

PLANTERS & DRILLS
IH 510 Grain Drill $1450 00
JD 18x7 Grain Drill $1850 00
JD 7000 Conservation Planter 4 Row Liquid Fertilizer $7500 00
IH 400 6 Row Planter $2200 00
IH 400 Corn Planter 6 RN $2850 00
JD 7000 Conservation 6 Row $7500 00
JD FBB Grain Drill 15x7 Single Disk Fert Grass Seed $1250 00
JD 8200 14x7 Grain Drill w/DD Openers Grass Seed $2900 00

SPREADERS
NH 679 287 Bushel Tandem $3650 00
NH 513 17' Bushel $2100 00
IH 540 Spreader $675 00

MOWERS & MOWER CONDITIONERS
IH 225 Self Propelled Windrower Conditioner $3200 00
NH 467 Haybine 7 Ft Just Arrived
JD 25A Flail Mower $1200 00
NH 469 Haybine $1800 00
NH 495 Mower Conditioner 12 Ft $5000 00
NH 1469 Self Propelled 9 Ft Ford Gas $6500 00
NH 1469 Self Propelled 9 Ft Wisconsin Gas $6250 00
Oliver 82 Sickle Mower $150 00
NH 474 Haybine 7 Used 1 Season $6800 00
Hesston 1410 Hydra Swing Just Arrived
NH 463 Disk Mower 7 10' Cut $3995 00
NH 479 Haybine 9 Ft $2800 00
NH 495 Haybine 12 Ft $4200 00

RAKES & TEDDERS
NH 55 Rake $700 00
NH 256 Rake w/Dolly Wheel Hitch $2000 00
IH 14 Rake $850 00
NH 259 Rake 9' Ft Extra Teeth Hydraulic Basket Lift $1850 00
NH 256 Rake 8' Ft 1 Year Old $2200 00

SKID STEER LOADERS
NH L 775 50 HP Diesel $15 900 00
NH L 775 50 HP Diesel $14 900 00

WAGONS & RUNNING GEAR
JD 1075 10 Ton $2000 00
Killbros 12 Ton Running Gear $1200 00
JD 716A Forage Box w/1275 Tandem Gear $6550 00

BLADES & LOADERS
Front Blade for 8N Ford $525 00
JD 65 Blade $650 00
Leon 10 Ft Dozer Blade w/Mountings for IH 1086 $2200 00

BALERS
NH 78 Baler w/22 Thrower $1200 00
NH 271 Engine Baler $2000 00
NH 273 Engine Baler $3850 00
NH 275 Engine Baler $3400 00
NH 269 Engine Baler $3300 00
NH 273 PTO Baler $3250 00
NH 275 Baler w/53A Thrower $3250 00
Hesston 5540 Round Baler Very Nice $6500 00
NH 269 Baler w/53A Thrower $3200 00
NH 282 Baler w 62 Bale Thrower $3650 00

CORN PICKERS
NI 325 Picker Sheller 2 Row Narrow $3800 00
NI 323 Corn Picker 1 Row $4250 00
NI 325 2 Row Narrow w/327 Husking Bed $7500 00

COMBINES & ATTACHMENTS
MF 410 Gas Combine w/13 Ft Grain Platform $9000 00
NH 960 13 Ft Grain Platform $2850 00
NH 962N6 Corn Head $9500 00
NH 962N4 Corn Head $4600 00
NI 710 Uni System Combine with 711 Grain Platform $3500 00
4 Row Wide and 4 Row Narrow Corn Heads Available

NEW IDEA SPERRY NEW HOLLAND JOHN DEERE

ABC GROFF, INC.

Since 1890
110 Railroad Ave New Holland PA 17557

STORE HOURS
Mon Tues Wed 7-5
Thurs Fri 7-9
Sat 7-4
Parts 717 354 4191
Sales 717 354 4731
Service 717 354 8004
Open Thursday And Friday Until 9 P M

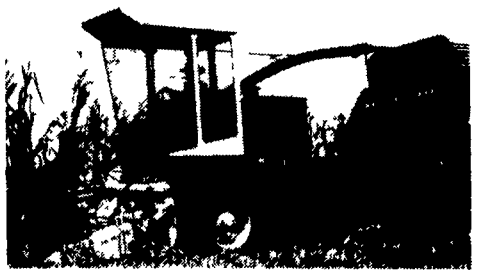
Master Charge VISA

OUR TRUCKS ARE RADIO CONTROLLED

ANNOUNCING: WAIVER OF FINANCE ON NEW HAY & FORAGE EQUIPMENT TILL MARCH 1, 1986

NEW! MODEL 1895 SELF-PROPELLED HARVESTER

Buy This Leftover Model For $30,000, LESS Than A Comparatively Equipped Model 1900



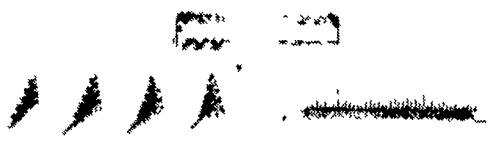
It's Got An Appetite Big Enough For Two

Check These Features:

- 250 HP Cat Diesel Power
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Air Conditioned Cab w/Heater
- Choice Of 3 Row Or 4 Row Heads Available
- 2 Year Factory Warranty

SALE PRICE.....$54,800
*** JULY DIVIDEND FOR CASH.....-3,100**
$51,700

The exclusive interchangeable crop head system features one auger base that accepts both a cornhead and a Super-Sweep windrow pickup. You get two-crop versatility with the expense of only one auger feed system. A 4-row cornhead/9-foot, 4-inch windrow pickup combination is available

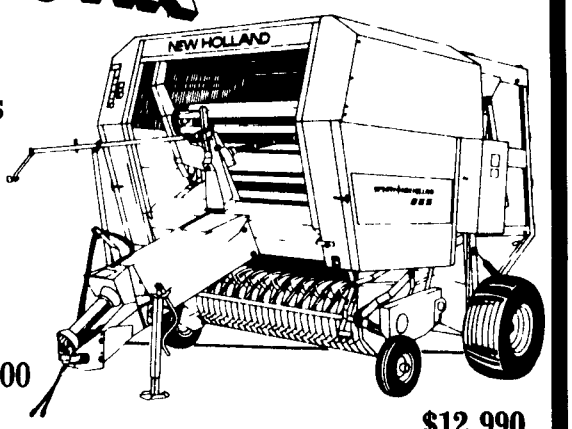


- NH 1895 A4 Auger Base, 4 Row $2,850
  (Will be sold only with 1895 Harvester)
- NH 919 N4 Corn Head, 4 Row Narrow $8,650
- NH 919 W4 Hay Pickup..... $1,900

$100.00 SHOWDOWN

MODEL 855 ROUND BALER
Auto. Wrap
540 RPM
Loaded

ONE ONLY



Demonstrate this Round Baler and get the Best Deal on this Special Priced Round Baler

List Price.. $17,300

SALE PRICE.....$12,990
$100 SHOWDOWN DEMO ALLOWANCE...-$100
*** JULY DIVIDEND FOR CASH.....-$350**
$12,540

CLOSEOUT SPECIAL $6500

List Price $10,300

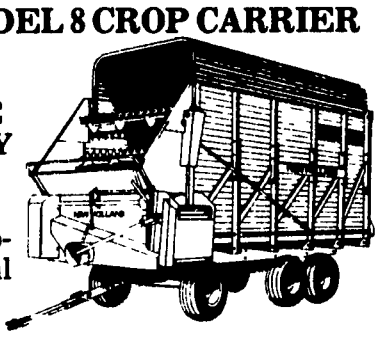
Heavy Duty OD100 OFFSET DISK

- 9 ft. 0 in Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
- Dual Wheels
- Hydraulic Leveling

MODEL 8 CROP CARRIER

ONE ONLY

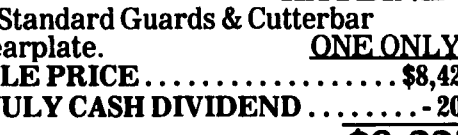
Demo-Rental



High Sides, Roof, 3 Beaters, Variable Speed
Running Gears Not Included

SALE PRICE $5,100
*** JULY CASH DIVIDEND . . -150**
$4,950

CUT FAST, AVOID DAMAGE



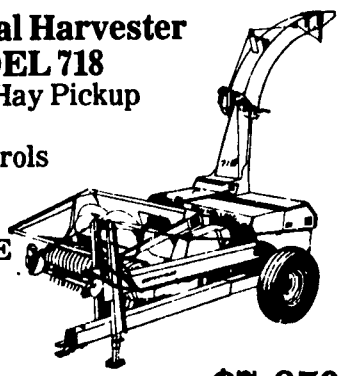
MODEL 489 HAYBINE
w/Standard Guards & Cutterbar Wearplate. ONE ONLY!

SALE PRICE.....$8,425
*** JULY CASH DIVIDEND .....-200**
$8,225

Economical Harvester MODEL 718

w/770 W Hay Pickup

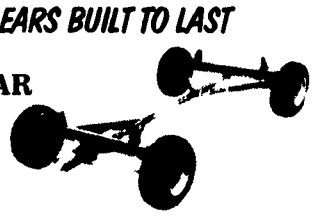
- 12 Knives
- Manual Controls
- Standard Spout



SALE PRICE $8,250
*** JULY CASH DIVIDEND.....$400 = $7,850**

WAGON GEARS BUILT TO LAST

- **MODEL 230 RUNNING GEAR**
  6 Ton w/Adj. Tongue & 95Lx15 Tires
  SALE PRICE $1,120

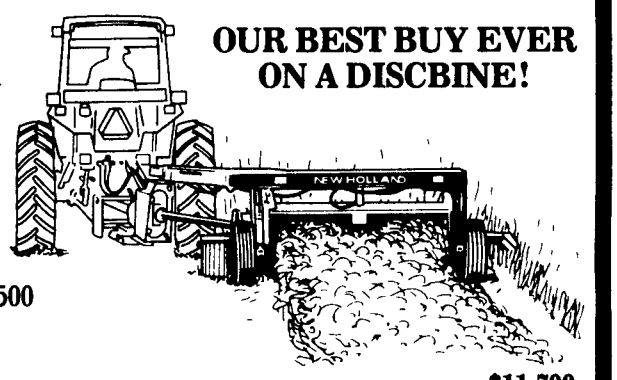


- **MODEL 234 RUNNING GEAR**
  8 Ton w/Adj. Tongue & 11Lx15 Tires
  SALE PRICE $1,325

MODEL 411

10 Ft. Cut w/Hydraulic Header Tilt

OUR BEST BUY EVER ON A DISCBINE!

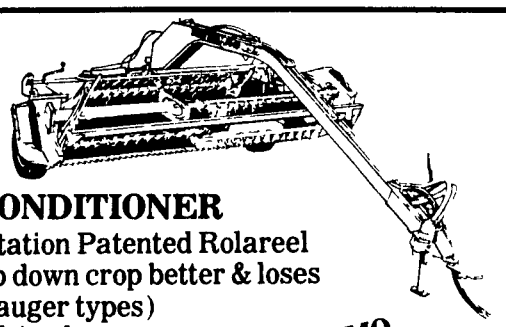


List Price...$14,500

SALE PRICE.....$11,700
*** JULY CASH DIVIDEND .....-$350**
$11,350

The Model 411 Discbine™ disc mower-conditioner keeps on going, even in your toughest crops. Six discs make a 10-foot wide cut. They'll mow through fire ant hills and gopher mounds; and slice under down, tangled crops. Seven-foot wide intermeshing rubber rolls condition your crop gently and thoroughly for faster drying. You can lay down a wide swath or switch to windrow in seconds without tools

We Won't Be Beat On This One!

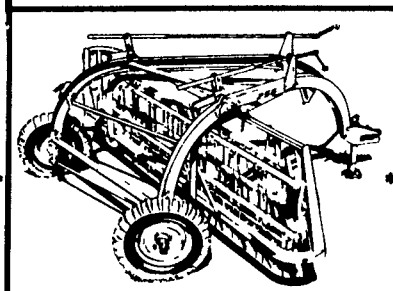


MODEL 499 PIVOT TONGUE 12 FT. MOWER CONDITIONER

- Independent Flotation Patented Rolareel Header (picks up down crop better & loses less leaves than auger types)
- Hydraulic Guard Angle
- Dual Sickles - less vibration & wear
- Chevron Design Conditioning Rolls - incomparable conditioning

DEMO 1 ONLY

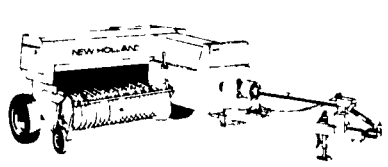
List Price.....$18,990
SPECIAL SALE PRICE...JULY ONLY 13,450
*** JULY CASH DIVIDEND .....-$350**
$13,100



MODEL 256 RAKE
Rubber Mounted Teeth, Hitch & Jack, 500x15 Traction Tires

SALE PRICE $2,440
*** JULY CASH DIVIDEND .....-$75**
$2,365

This Economical Baler And Thrower Really Gets The Job Done Fast!



MODEL 311 BALER

- Super Sweep Pickup
- Flow Action Feeding System
- Model 70 Bale Thrower
- Hyd Direction w/Cylinder
- Mechanical Controls

SALE PRICE.....$9,690
*** JULY CASH DIVIDEND.....-$200**
$9,490

*** In Lieu Of JULY CASH DIVIDENDS Listed With These Prices Take Advantage Of Either:**
• Waiver of Finance on All New Hay & Forage Equipment Till March 1986. Used Equipment till Jan. 1986.

OR • Cash Rebates Up To $6300
OR • 0 % Financing - 12 Mos.
• 7.9% Financing - 24 Mos.
• 8.9% Financing - 36 Mos.
• 10.9% Financing - 48 Mos.

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Open Thursday And Friday Until 9 P M

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OUR TRUCKS ARE RADIO DISPATCHED

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ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

EQUIPMENT FOR SALE

1975 Gleaner L Combine, 6R Corn Head and 40' Grain Head; 1975 Chevy C-65 Truck, 427 Engine; 1970 Fruehauf Grain Trailer; 1967 Int. Single Axle Tractor, 220 Cummins Engine; 11' Brillion Cultipacker; 10' Lime Spreader Body, Auger Booms, Air Lift; (3) 24,000 gal. Tanks.

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SKID LOADERS WITH
- BUCKET
- FORK
- OR BACKHOE

Amos 4 12 Prepare to Meet Thy God

STOLTZFUS RENTALS
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Delivery Available

N of Honey Brook off Rt 10 Approx 1 Mi E on Todd Rd to White School Rd

Case 580B Backhoe & Loader, New Tires
Cases 310 Cr SOLD /Loader
JD 440 Dozer SOLD Chains
Fordson Major Backhoe & Loader
JD 450B Dozer, Hyd. Tilt Blade
Ford 600 and Loader
Thomas Skid Steer Loader
Oliver 1750 Disel, WF, Dual Hyd., PS

Corn Pickers

NI No. 7 — NI No. 310
NI No. 10 — NI No. 323

CARL W. KENSINGER FARM MACHINERY
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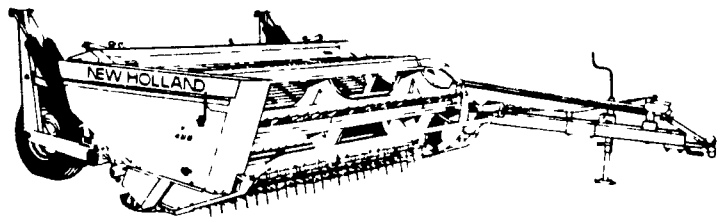
814/696-0868
South of Altoona on Rt. 220
or 25 Miles North of Bedford T/P Exit

488 New Holland Haybine Mower-Conditioner with cutter bar, wear plate

1 only $7395.00



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Churchville, Maryland

Call Ray or Ed
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or
301-879-1434

USED EQUIPMENT

4400 Dsl. Combine w/Grain Head
JD 443 Corn Head
9N Ford Tractor
2 Bottom Ford Dearborn Plow
Sauder Snowplow
6' 3 pt. Hitch Scraper
9' 3 pt. Hitch Harrow
2 Wheel Trailer
28 International Disc Harrow
3 Bottom 14" Ford Plow
5 Bottom 16" JD Model 1450
2,000 gal. Liquid Tank Spreader
Hesston 1014 Hydro-Swing, 12' Platform
'78 Chevy Stake Body Truck, ¾ Ton, Automatic
'78 Bonneville Car, Pontiac 4 Door Sedan
1 Row & 3 Row Corn Head

WENGER IMPLEMENT, INC.
Quarryville, PA 17566
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EQUIPMENT SPECIALS

Grimm Hay Tedders:
Model Super C $1,550
Model B. $1,600

New IH #510 Plow,
4 Bottom, 18" $2,295

504 Int. Utility with
2,000 Loader $4,500

HARRISON EQUIPMENT, INC.
Forks, PA
New and Used Farm and Lawn Equipment
Parts and Repairs on all makes
Cub Cadet 717-683-5586
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LOWERS' IMPLEMENT SALES

STORM DAMAGED EQUIPMENT
MOSTLY LIGHT, COSMETIC BEING SOLD AT

30 to 50% OFF

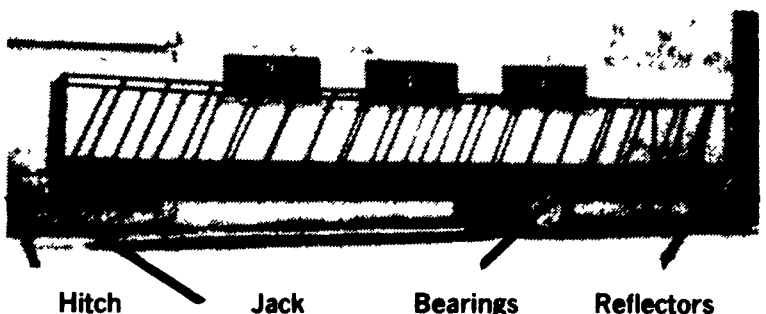
Lawn & Garden Equipment, Combines & Cornheads (All Sizes), Hay Equipment, Tractors, Plows, Disks, Manure Spreaders, Wagons and Rotary Mowers

EVERYTHING SOLD AS IS - WHERE IS
WILL DELIVER - OPEN DAILY 9 to 6

LOWERS' IMPLEMENT SALES

RD#4 EVANS CITY, PA 412-538-5995

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24'–$695
30'–$825

BARTVILLE WELDING SHOP
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(at Bartville) 17509
Call Bob Miller
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Ephrata, PA 17522
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USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Int 460 Farmall Gas
IH 674 Diesel, overhauled, Painted
IH 806 Diesel, WF, 3 Pt , Turbo – $6895
International 574 Diesel w/2050 A loader
Farmall Super C w/Fast Hitch & Cult
AC Model "G" w/cult , Plow, Sickle Bar-Real Nice, $1,800--Now $1,600
Farmall 400
Int F12 w/cult
IH 450 Gas, wide Front – $1,950
IH 404 Gas Low Utility, 3 pt Hitch, w/72" Mott Mower, Engine Overhauled
MF 33 w/3 pt Hitch
IH 240 w/Fast Hitch
Oliver 550
Ford 641 Dsl w/Allied Loader, Real Nice - $4,250, Now $3,950
International 444 gas w/1501 loader

HAY & FORAGE:
Int 56 Blower, Rebuilt
IH No 51 Forage Wagon
NH No 26 Blower
NH No 27 Blower (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
(2) NH No 6 Crop Carrier Forage Wagons good shape – $1,150 ea
1014 Hesston Mower Cond
IH 420 Baler w/o Thrower
(2) IH-No Bale Throwers
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat.
IH 227 Cornhead

MATERIALS HANDLING:
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275
NH 355 Grinder Mixer

PLANTERS:
JD 1250, 6-Row, Dry Fert , Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert 30" Rows w/DEMCO Squeeze Pump– Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH 510, 16x7 Comb Drill w/2 Grass Seed Boxes
IH Fast Hitch, 2 Row Cult , Like New

TILLAGE:
Case 4-Bot 16 Hyd Auto Reset Plow
Athens 11 Ft Chisel Plow, 3 pt Hitch
JD 950 12 Packer Mulcher, Real Nice!
Brillion 16' Single Packer, Like New
Brillion 10' Packer Mulcher
Brillion 12' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch Tiller
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd Plow
IH 645 Vibra Chisel, 13½ , Trailing
IH 315 12'4 Packer Mulcher
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was ~~$2 500~~ – Now $1,800

OUTDOOR POWER EQUIP.
IH 149 w/42 Mower
IH 1250 w/Mower
IH 1282 w/42 Mower
IH 1650 w/Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
(2) Cub Cadet 105 s w mowers
Model 7016 Simplicity w 42 Mower Nice Shape!
Cub LoBoy w Mower Ex Cond
184 w/60 Mower Ex Cond
1820 Grass Hopper w 52 " Mower
Toro Model 56 Reel Mower $475

COMBINES:
JD 6620 Diesel Hydro, 1980 Ex. Cond.
715 Diesel Hydro, Air Cond , w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal Stainless Steel Tank w/10 GPM Pump– $3,150
McCurdy 20' Trailing Harrogator– $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor– $750
ARPS 3 pt 78" Snowblower
New Midwest 9' Grain Body For Truck, – $1,350!
Athens 15' Bat Wing Mower (In Stock)

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* Butler Livestock Systems
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* Myers Forage Wagons
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ERB & HENRY EQUIP., INC.

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New Berlinville, Pa 19545 — 215 367 2169 — Daily 7 5 30 Sat 7 3

USED EQUIPMENT

White 2-85 diesel tractor, $14,000
NH 850 Round Baler, ex. cond. $4,500
Oliver 660 tractor, $1,000
NH 461 haybine, excellent condition, $2,200
NH 25 blower, excellent condition, $1,500
NH 68 baler, $800
NH 285 Baler
NH 276 Baler w/thrower, $5,000
NH 276 Baler w/Thrower, $4,500
Hesston 1090 Haybine, $2,500
Gehl Haybine, $800
Gehl 800 forage harvester, 2 heads $4,000
White 5100, 6 row no-till corn planter, $7,000
AC 4 row no-till corn planter, $1,500
NH 770 forage harvester, 2 heads, $3,500
JD #6 forage harvester, $500
Lamco Self Unloading Wagon, $1,000

NEW EQUIPMENT

NH 1495 self propelled haybine with diesel engine, air conditioning, hydrostatic drive, $30,000
NH TR 75 Combine, Cat. diesel, air conditioning, hydrostatic drive, $45,000

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SUPER SPECIAL OF THE WEEK

NEW AC 6080
2 WD w/o Cab
Fantastic Price
$16,500

6070, 6080 2W, 6080 FWA, 8010 FWA, 8030 2W

USED EQUIPMENT

Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
XT-190D with cab
7060 PS with cab
Wilbeck 7' shank chisel plow
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 Ft. Grain Head

KUHN MOWERS RAKES AND TEDDERS IN STOCK

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

COMPARE OUR PRICES ON WOODS MOWERS

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A & J Fencing.
All kinds of fence.
Specializing in high-tensil fence.
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USED FORD TRACTORS

		SALE
	TW10 ROPS & sunshade, 1400 Hrs., Exceptional ..... 1 Owner	$16,900
	8600 Ford Just Received	$10,500
14340	7710 Ford w/Loader 777D, Low Hours	$18,900
13989	5000 Ford 8 Speed, Very Nice	$6,900
	Several 8N & 9N Fords	
14336	1910 Ford 4WD w/Loader, Very Low Hours	$12,500
14698	1900 Ford 2WD w/Belly Mower	$6,500
15082	Ford 3000 SOLD	$3,375
15106	TW10 Ford	$23,250
15316	Ford 5000	$5,000
15361	Ford 8700	$12,500
15387	Ford 4000	$5,250
15401	Ford 6000	$1,500

OTHER USED TRACTORS

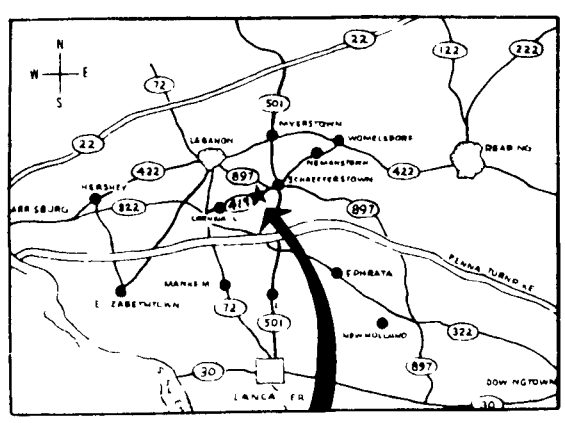
12807	H. Farmall	$975
14055	880 Oliver Diesel	$1,995
14424	4020 John Deere w/Cab	$8,495
	3010 John Deere	$4,700
13900	184 Cub-Lo-Boy w/Mower	$4,700
14118	A. Farmall w/Belly Mower & Frt. Blade	$1,595
14176	650 John Deere w/Belly Mower, 80 Hours	$6,500
14210	850 J SOLD eere	$5,900
14972	Owatonna Skid Loader	$5,065
14692	Jubile SOLD oader	$3,485
14997	16 HP White Boss	$1,620
15052	John Deere w/1800 Hrs.	$5,400
15099	Farmall M SOLD /New Idea Corn Picker	$1,620
15175	John D SOLD 2010 Backhoe Loader	$5,400
15288	John Deere 2030 Tractor	$6,225
15370	IH Cub-Lo-Boy w/Mower	$1,795
15419	John Deere Crawler Loader Excellent Condition.... SPECIAL PRICE	$23,500
15521	John De SOLD Tractor	$1,995
15523	IH Cub-Lo-Boy	$3,000

USED COMBINES

985 New Holland w/13' Grain Head & 4 Row Cornhead $8,500
G-Gleaner w/13' Grain Head & 4 Row N Cornhead $17,500

PLANTING EQUIPMENT

Lilliston Demonstrator No-Till Drill (One Only) $12,500
New 21' AMCO Wing Disc (One Only) $13,900



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Throw all your needs into one big order Catch the fever and save! This offer good at participating dealers only

The fever's rising at

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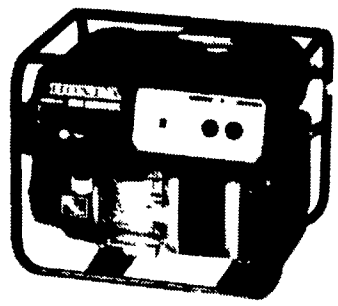
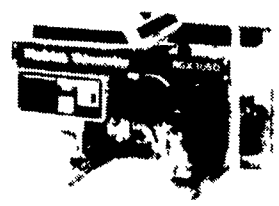
1 FARM EQUIPMENT

ROBIN & HONDA
Industrial Generators
1200 To 4000 Watts





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DEPENDABLE MOTOR CO.
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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow
Spring Loader 32" Shanks . $1695
Dunham 8' & 10' Cultipackers . . . Special Prices

USED EQUIPMENT

(2) NH 315 SS Baler Exc.
NH 273 SS Baler
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 489 Haybine
NH 1469 SP Haybine Excellent Condition
Butler Oswalt 1830 Ensilmixer
Case 4B Plow
NH 717 Harvester
McCurdy Grain Bin
NH 354 Grinder Mixer
NH 353 Grinder Mixer
NH 519 Spreader
Brillion 12 ft. Field Cultivator
NH 271 w/Thrower
Hesston 7150 Harvester w/2 Row Head and Pickup Head Ex. Cond.

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NEW HOLLAND
Roskamp
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Vicon WOODS HESSTON CORPORATION

NEW EQUIPMENT

Vicon Mower Conditioners, Rakes, Fertilizer Spreader, Tedders
Vicon Hay Rake And Tedder $725.00
Vicon Round Baler's $7200.00
Vicon or Hesston 4600 Baler With Thrower $8300.00
S P. Hesston 6550 with Cab 12 Ft $25000.00
Hesston 5530 . $6000.00 & 5545 Round Baler
Hesston 1085. ..$7500.00, 1071 $6500.00
Hesston 1014 12 Ft. Hydro Swing $11500.00
Hesston 1050 12 Ft. With Adj. Rolls $10500.00

USED EQUIPMENT

IH 550 Harvester 2 Row Head and Pickup $1200.00
Hesston 2 Row Narrow Corn Head
N I Forage Wagon With Roff $2200.00
Flail Choppers, Sickle Bar Mowers
MF 750 Diesel Hydro 6 Row Head $18000.00
MF 510 Diesel 2 Heads $5000.00
H.S Forage Wagons, Manure Spreaders
Hardi Sprayers —— Super Discounts —— Brillion
Hay Bags And Silage Covers

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Lewisburg, Pa.
Shop 717-524-2410 **717-524-2408**

WISCONSIN HEAVY DUTY ENGINES
6-65 H.P.

SUMMER SPECIALS

VH4D 30 H.P. Bobcat, 610 Repl	VH4D 30 H.P. Crankstart w/Clutch & Reduction
$1,775.00	$1,995.00

Wisc.-Robin SPECIAL
WI-145 3 5 H P
$170.00 Free Shipping

Wisconsin
V465D 65.9 HPw/Clutch $3455
VG 4D 37 HP w/Clutch Reduction $2850
VH 4D 30 HP Electric w/Clutch Reduction $2175
AGND 12 HP Elect $1135
AENLD 9 HP w/Clutch Reduction $1280
S12D, 12 HP, Elect. Start $615
S12D 12 HP w/Clutch Reduction $995
(Repl. Engines in stock to fit most popular skid loaders)

Wisc.-Robin
EY183W 4 6 HP Recoil . $242
EY27W 7 5 HP, Recoil . $325
EY27W 7 5 HP, Electric . $465
EY27W 7 5 HP w/Pump Shaft . $319
EY44W 10 5 HP, Recoil $425

Honda Welder Special

Generac Welder
22-40 225 AMP $1875

Honda
G100 2 HP, Recoil $195
G150 3.5 HP, Recoil $215
G200 5 HP, Recoil $265
G300 7 HP, Recoil $346
G400 10 HP, Recoil $445

Kohler
K161 7 HP Recoil . $295
K181 8 H P 6-1 Reduction $450
K301 12 H.P Electric $585

Continental
Y112 30 HP w/Clutch . $725
Y112 30 HP w/Clutch Reduction $1025

Ford Industrial Short Blocks
300 CID Gas . . . $750

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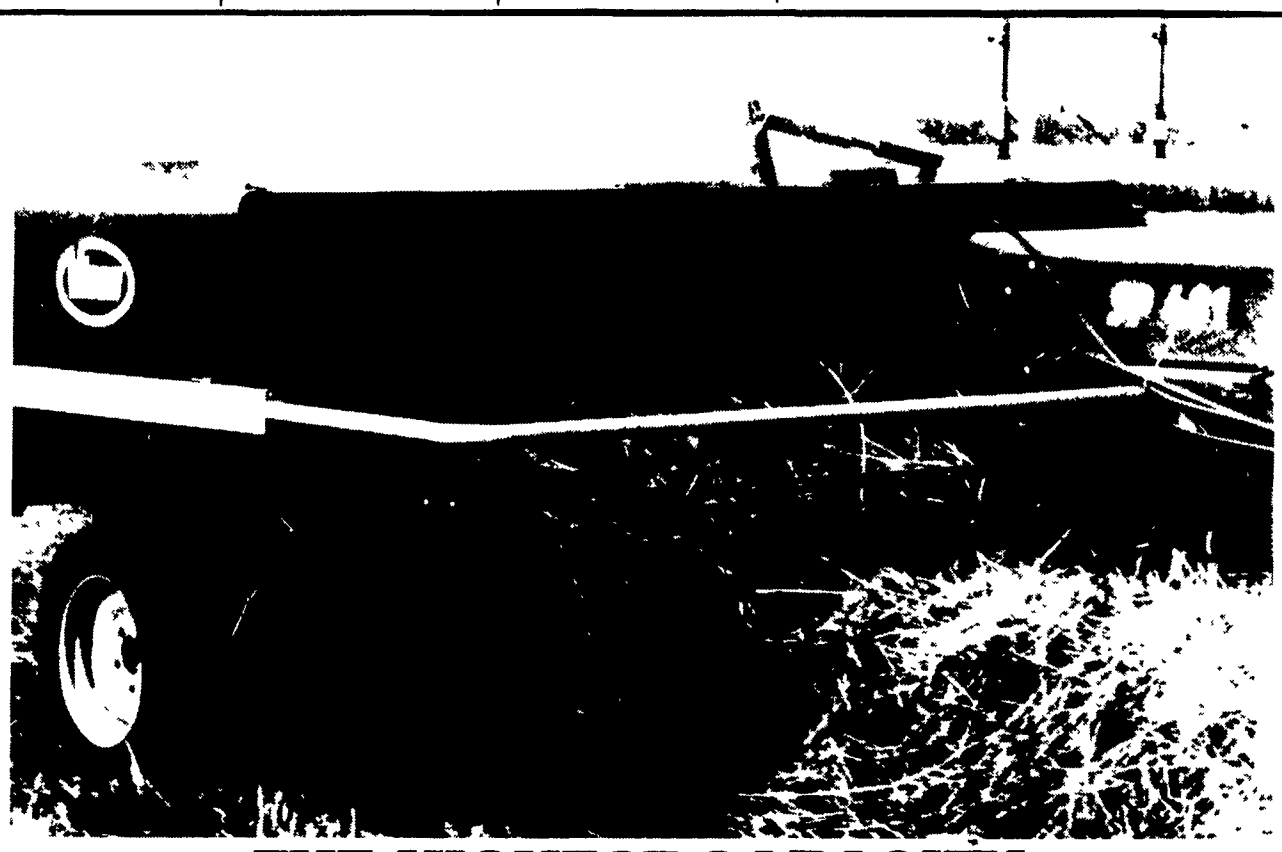

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TRACTORS & EQ. JUST PURCHASED & TRADED FROM 2 FARMS & 1 DEALERS INVENTORY. Used JD 4440 C.A., QR; Used JD 4240 C.A., QR; JD 4020 P.S. WF; JD 2020 w/Loader; New JD 2950; MF 1135 C.A. MP; Oliver 880D WF, PS, 3 pt.; Oliver 77, 66; Farmall M w/loader; JD 346 Baler w/thrower; NH 316 Baler w/ejecter, used 1 yr.; 2 Hay rack wagons; 2 Hesston 7316 Forage Wagons, 3 beater & roof w/10 ton gears, used 1 yr.; Grove Wagon w/roof; JD 115 Forage Wagon; 2 NH 38 Flail choppers; 1 NH 36 Flail chopper; Gehl 600 2 row chopper; NH 55 rake. (New Eq.) New Brillion 25' hydraulic fold packer; New Int. 35 hydr drive rake; New Int. 2250 loader.

JD 4240 P. Shift, **(SOLD)**; New JD 4250 C.A., PS; Used JD 2940 w/front whl. drive & JD 260 Loader; Case 2090, C.A., PS; JD 716A Tandem Axle Silage Wagon w/roof & Rear Unload; JD 5440 SP Harvester w/Rear Whl. Drive, C.A., Hydro. w/3RN & PU Heads, also 4 Row Stalker Head, like new. JD 5200 D., C.A., Hydro. w/Rear Whl. Drive, real nice; Used White 5100 6R Planter; New Pequea Steel Rack Hay Wagons; Used NH 258, 256, Hay Rakes.

Used AC 6080 w/R.G., real nice; JD 4320 w/Cab; New JD 4450 & 4250 C.A., PS w/Front Whl. Drive; Used JD 4430 C.A., QR. NH 1034 & 1010 Bale Stackliner Wagons.

HAYBINES, Used NH 489; (2) 479; Avco NI 279 cut/ditioner, like new; NH 489 haybine for $7,550, only 1 left; New MC 7' Rotary Saythe for $4,850; Used NH 479 Haybine, fair cond. $1,800. BALERS - Used NH 320 no thrower for $3,450; Used NH 770, 717 PU heads, 7 to pick from. NI 402 Rake Harvester; NH 782, 770; 5 NH Super 717, choice of heads; (2) NI 213 Spreaders, Late Model.

(2) White 2-135 C.A.; White 549-6x18 on land sp. reset plow; JD 25' hydrafold field cult.; Farmall 666 D., WF; IH 884 w/TA & R.G., also 2250 loader; 1968 JD 4020 D. w/cab & dual hydr.; Krouse 13' mulch tiller. JD 4840 C.A. w/Dual Whls.; JD 4020 WF, PS.

JD 2020 Utility Gas w/2 Valves & JD Loader.

Oliver 4x sp. reset plow; JD F145-4x sem. plow; AC 200 w/cab, $7,850; JD -2020 d. w/loader; NH 275 baler w/thrower; JD 8300-23x7 D.D. w/grass seed; Int. 990 Haybine; Hesston PT7 haybine; NH 770 Harvester; NH 890 2 Row N. Snapper Head. 2 JD direct cut heads for 3960, 3940, 3800; NH direct cut heads for 770, 717, etc.; JD 7' hay pickup head.

(Combines on our lot)

Used IH 1460 Axial Flow, Very Nice. Fully Eq. New IH 1420 Axial Flow w/New 820 Flex Head.

Used JD 6620 L.L. one owner Hydro fully eq.; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.

Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab and air, real nice; 1975 JD 6600 D rotary screen, good cond.

1977 JD 6600 Side Hill Hydro, one owner w/heads.

JD 6600 D w/643 **(SOLD)** or 444 Cornheads. 1976 Gleaner FD w/C.A. IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $10,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; MF 760 w/Perkins 8 Cyl. D. & 4WD; MF 550D, excel. w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.

1969 MF 510 D, cab & 2 heads.

MF 300 w/cab & 2 heads

1969 JD 55 sq. back corn special w/cab and 2 heads. Int. 715 gas w/cab, 810 Grain.

Gleaner N5 w/15' & 6 R.N. CH, like new; Int. 715 hydro drive w/grain; JD 55 sq. back w/cab & grain & 3 row 30" CH.

M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.

JD 6620 w/Fire Damaged Cabs.

Coming In. JD 7720 w/4 Whl Drive w/643 C.H. & Flex Head, 1980 MF 750 w/Gray Cab, Real Nice.

(Financing Available Also Lease Financing Available On Combines & Tractors).

We have 3 NI Uni 729 A shellers $1200.00.

2 new JD tractors

New 4240 C.A. P.S.

New 4240 C.A. Quad $29,800.

Used JD 4640 C.A. Quad w/Dual Wheels $27,000.

Used JD 4440 C.A.P.S., original, real nice.

Tractor Just Traded: Int. 5488 fully eq., like new w/radial dual tires.

JD 4230 C.A. Quad.

Ford 7600 w/Dual Power, Real Nice. JD 2940 w/400 hrs., $16,250. JD 4030 C.A., original, real nice **(SOLD)**.

JD 4430, C.A., Quad.; JD 2840 w/R.G.; 3020 S.C. WF; JD 4020, WF, S.C.; 2 Valves Original; JD 5020 w/Duals, no 3 pt.

AC 180D WF; Ford 9600 w/cab; JD 7000 4 row planter $3950.

White 2-85 w/White 1840 Loader. Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. Farmall 1566 C.A., black stripe. New JD 6 - row conservation planter w/fert., inst., & monitor; Priced for $12,900.00.

JD 2940 w/RG $15,500. Int. 656 Utility D. w/2250 Loader.

Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/800 hrs.

Int. 354 Utility gas.

Farmall 656 Hydro D., real good.

BALERS JD 336 wire w/thrower. JD 500 Round Baler $3,900.00. NI #456 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00. NH 477 haybine, 7 ft.

HAY EQ. NI 279-9' cut/ditioner; NI 7' cut/ditioner; MC7E Rotary Scythe; NH 770 717 hay pickup.

New & Used 6' Rotary Cutters.

Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'

Used NH 488 Haybine **(SOLD)**.

NH 850 Rd. Baler **(SOLD)**.

NH 320, looks like new w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler.

NH 320 baler w/bale chute; NH 280 wire baler w/motor.

JD 350, 3 pt. sickel mower, late model. Ford sickle mower.

TRACTORS AND EQUIP. JUST PURCHASED. JD 2940 w/R.G., real nice; JD 4320 w/cab; IH 784 D. w/2250 L. JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.

Int. 454 D. w/loader; Int. 574 D. w/Dunham Lehr Loader; JD 716A Forage Wagon.

Arts Way 800B Feed Mix Wagon w/scales, like new.

1972-JD 4020 WF.

JD 720 D, Excellent w/3 pt. Farmall H w/Loader.

Int. 674 D. w/2250 loader.

JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. Farmall 1086 C.A. Farmall 886 w/Cab and 18x38 tires like new for $17,450.00. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel.

JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.

Oliver 1855 w/20:8 Tires & Original Paint.

NI Combines, Just Dealt. NI 702 late model w/Heavy axle w/729 A Sheller. #743 - 3 row Quick Tach C.H., Real Nice & Field Ready. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.

NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.

NI 713 Q Tach Grain Head. MF 1100D.

MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.

Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice.

Int. 574 Utility D, w/New Tires.

Farmall 706 D WF 3 pt.

Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560 Gas; AC B w/Plow & Sickle Mower **(SOLD)**.

Farmall C w/cult.; JD 1010 w/3 pt.; MF 180 D.; MF 65 Gas; #10 Flail Chopper.

Used NI 323 1 Row Picker, Real Nice, $2250.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Farmall 656 Gas. JD B.

JD 730 D. w/3 pt. $3,750. M.M. Vista 1000 w/Cab for $5,850.

JD 4010 D, $5450.00. 4010 Gas.

JD 4020 S.C., P.S. JD 730 Gas. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.

Int. 606 w/Loader. MF 175D w/R.G.

Int. 300 Utility. 2 Farmall H's.

Farmall 460 Gas w/Fresh Motor Overhaul & New Paint, nice.

IH 84 Hydro D.

(Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.

Hesston #30 Stakhand.

CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.

Used Grim 4 star hay tedders.

NEW NI 406 Rake w/Front Whl, $2,275.00. Used N.H. 258 w/dolly whl.

Used NH 256, nice; Used JD 660 w/Front Whl.

Grinder Mixers. NH 357 for $3850.00. Gehl 95, real nice. NH 352.

Int. 1150, Real Nice.

New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00. MF 1135 w/Cab & Dual Wheels.

Farmall 1566 Black Stripe w/Cab.

Case 1410 D, nice.

Cub 184 Loboy.

Cub 682, 128, 125. JD 317, 314, 400, 318, 214, 316.

Used JD 4230 CA, QR. 4020 side console for $9,500.00

JD 4020 WF, original, excellent; JD 3020, S.C., WF.

Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner LA38, K238, A630 for L2 & M2, G630, F335, F330, M430. Int. 863, 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" White 704 corn head.

JD 443, used 2 seasons. 1981 JD 643 & 444 late model C.H. New JD 443 CH for $9500.00.

Ford 4 Row 30" C.H.

Used Int. 820 16' flex grain head, $4500.00.

Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.

4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq. for $29,000.

IH 3588 2+2, local owner, like new.

Int. 574 utility D., $4,250.

(Used Farmalls). 966 original. 1206, real nice. We have 5 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.

Case Used 2590, fully eq., cab, air, PS, w/900 hrs.

New Case 1490, w/Heavy 66 Case Loader.

Case 930 Standard D, Real Nice.

AC D 17 dual IV w/3 pt./3 pt.

TRACTORS. Farmall 544, Gas, WF. Farmall 706 D, WF & 3 pt.

1971 JD 4020, original. Case 1070, PS, $6875.00. JD 630.

Long 910 D. MH 44 w/3 pt.

CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.

NI 323, 1 Row, Like New.

NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.

New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.

Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656.

NI 727 Uni Husking Beds.

JD 4020 w/58 Loader.

Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 856 w/38" tires, very nice. Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.

HARVESTERS. Int. 830 w/3 row 30" C.H., fully equipped. Fox Super D SP Chopper w/2 row & 3R.N. C.H.; JD 3800 w/2R C.H.; JD 5200 SP, 4WD, C.A. Hydro w/3 row C.H. & PU; JD 38 2 row 30" chopper; JD 3960 w/elect. controls. Direct cut head for JD 3960 & 3940.

JD 243 C.H. w/Adapter Plate for Chopper.

JD 2R 30" C.H. for 35, 38, 3800, 3960.

Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.

New JD 5½'. Used JD 5½' Pickup Head.

JD 8' Direct Cut Head; NI Uni 10' Direct Cut Head.

NH Direct Cut Heads for 770 & 717, like new.

Gehl Recutter Blower.

ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. AC 7045 C.A., Fully Eq. New AC 7010 for $19,800.00. 210 w/new 20.8x38 tires. AC H3 Crawler w/Blade and winch.

3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.

JD 8430 fully eq. w/Duals & new motor nice.

FARMALLS. 806 w/3 pt. & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.

Farmall 450 gas w/PS & FH. Super C w/F.H.

New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00. Our price, $21,450.00.

MASSEY FERGUSON 1155, cab & air, M.P. for $8850.00. MF 184, 4 Wheel Drive. MF 175 D. MF 90D Oliver 1950T w/Cab for $5,975.00. Oliver 2050D $7,850.00

Oliver 1650 w/over & under shift.

Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.

Ford 5000 D.

JD 1010 Utility Gas; Ford 9N.

JD A, Real Nice. Ford 860 w/Loader.

IND. EQUIPMENT. Cat 955L Loader.

Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.

JD 840 Self-Loading Scraper.

Howard 3 pt. backhoe.

AC 600 21 ft. Forklift.

Gehl 3000 Skid Loader.

Case 530 D.L.&B.

MECHANICS SPECIALS:

Farmall 1256, needs motorwork; Farmall 460 w/light fire damage.

Case 1212 D.

Case 900, Wrecked.

Case 1410. Farmall 706 gas, needs trans. work, $2700.00.

PLANTERS. Used Int. 800 six row air planter w/dry & monitor fully eq. for, $6,875. New & Used JD No Til Planter Coulters.

New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons. w/liq. & frame mounted no-til.

Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.

Used JD 7000, 6 row w/dry fert. & no-til, fully eq.

AC 12 row No-Til Soybean Planter. Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.

IH 400 Cyclo 6RN, liq. fert., $1,850.

Cabs for JD and Int. 66 series Tractors.

New full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.

Brady 14 ft. pull chisel plow.

MF 11' Mulch Tiller.

JD 1710 11' Mulch Tiller, like new; JD 230 hyd fold disk; Glenco 13 Tooth Hydl. Fold Soil Saver; AC 26' Hydl. fold Disk.

Crust Buster 11' flex offset disc.

Miller 12 ft. offset disk.

JD Transport Wing Harrow.

Used Danuser Post Hole Diggers.

New JD Front Dozer Blade for 4520 thru 4620, 4430 and 4640.

2 NH 38 Flail Chopper, like new.

MC Flail Chopper, like new.

New 8 ft., heavy duty 3 pt. blades.

JD 6 & 8 row front cult. New 15 ft. rotary cutter. Oliver 3x Rollover.

Oliver 5x Semi Plow.

PLOWS. JD 5× Hyd. JD 2500, 6×18 sp. reset. Int. #700 6x16 sp. reset w/colters, etc. for $2650.00. Oliver 4x16 Rollover.

Ford #152, 6x16 sp rest **(SOLD)**; Int. 560, 5x16 semi.

Used Chisel Plows. Brady 12 ft. & 14 ft. Used 3 pt. Bush Hog 7 Shank V-Ripper. Bestland Rock Picker. New Johnson Loader.

NI 214 Flail Spreader w/Endgate.

NI 4 row Stalk Shredder.

Used Brillion 21' Hyd. fold cultimulcher.

Int. 480 20' Fold Disk.

JD 310 12' Disc.

AC 16' Wing Disk; NI 12' Lime Drill; Howard 13' Rotovator.

JD 3 pt. 15' Rotary Hoe.

NEW: Side Winder 13' rotary cutter (some parts short), List $5,885. As is $1,650. Bush Hog 12' rotary cutter; Ferg. 3 pt. 6 bar rake, real good; JD 950 roller harrow; Athens 9' 3 pt. chisel plow.

JD 11' pull type chisel plow. Int. 3 pt. 2 & 7 shank V Rippers.

Bush Hog 7 Shank V-ripper, $1,650.

New Landoll 24 ft. hydraulic fold chisel plow.

Sunflower 18' hydl. Fold Chisel Plow, $1,850.

JD 1600 20 ft. Hydl. fold chisel plow. Int. Hyd. fold 20' field cult.

Grain Ovator Feed Wagon.

New Pequea 8x18 steel rack hay wagon w/Kill Bros. 8 ton wagon for $1,795.

Hub NH 42' PTO elevator, like new.

Farmhand Gr. Mixer for $1,650; IH 400 Cyclo 4R Planter w/Chute & Monitor, excellent; 6 row 3 pt. Styne Cult.

New DMI 12 ft. pull chisel plows. JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines. JD 4400, 8820, 7700, 6600. MF 510.

Kawanee 22 ft. Wing Disk.

JD 8300 21×7 DD Grain Drill w/Soy Bean Attach. Used 100 acres, like new.

JD 8300 21×7 D.D., $3450.00.

Int. 510 21×7 D.D. w/press wheels. 2 sets of press wheels for JD drills.

Int. 510 16x7 w/fert. & grass seed.

Loaders. New Int. 2355.

Used 2350, 2250; JD 158, 148, 48; New JD Loader for 400 & others. 2 MF 246 Loaders.

Int. 2050, 2001 loaders.

JD 58, 158, 148. Int. 2250, 2050. Int. set of forks, like new. Great Bend Loader, 3 pt. hitch for 630 and 730 JD Tractor. New and Used JD Quick Couplers.

New IH #80 3 pt. Snow Blower.

2 New sets JD 38" cast whls. & rims for 4640.

Int. Flattop Fenders for 706 to 1466.

TRUCKS. 1979 Chev C65 24 ft. rollback, like new.

'76 Chev. 4×4 Pickup.

Int. Scout 4 whl. drive. Delta 44 ft. combine trailer.

New NH Direct cut head for 770. New Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800 38. Fox pickup head. 20 set of dual wheels, all sizes.

JD front & rear weights IH front and rear weights.

New JD 6 & 7 ft. Loader Buckets, $500.00.

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Home 215-562-7451

SPECIAL SALE

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IH 3088 4WD	$43,395.15	~~$29,950~~
	Reduced To	$28,500
IH 5100 18x7 Grain Drill, Double Disk Opener, 750x20 Dual Rib Tires, Soybean Special Press Wheels and Grass Seed Attachment	$7724.00	$6,400
IH 600 Forage Blower	$4100.00	$3,200
IH 530 Spreader w/Upper Beaters	$4,500.00	$3,850

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REAR TRACTOR

12.4x28 4 ply Safemark	$135.00
12.4x28 4 ply Goodyear	$140.00
18.4x34 8 ply Safemark	$340.00
12.4x38 6 ply Safemark	$190.00
15.5x38 8 ply Safemark	$225.00
18.4x38 8 ply Safemark	$375.00

GOODYEAR FARM SERVICE

95Lx15 - 8 ply	$54.35
11Lx15 8 ply	$52.50
125Lx15 - 8 ply	$70.00

GOODYEAR SKID LOADER TIRES

700x15 - 6 ply	$95.50
27-850x15 - 4 ply	$56.50
10x16 5 - 6 ply	$117.31

GOODYEAR FRONT FARM

500x15 - 4 ply	$33.50
600x16 - 6 ply	$40.00
1000x16 - 6 ply	$78.25
1000x16 - 8 ply	$91.25

GOODYEAR FARM UTILITY

95Lx15 - 8 ply	$47.25
11Lx15 - 8 ply	$45.95

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TIRES TIRES TIRES

2900 Gal. Tank w/Easy Loader

NOW (Patent Pending)

You can haul liquid Manure all day without getting off the Tractor Seat using the SLURRY BUGGY Easy Loader

1) Back up to pit or lagoon Lower easy loader (boom) from tractor (by hydraulic)
2) Engage PTO Switch pump to vacuum
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5) In field. Switch pump to pressure Start PTO Open Valve and unload

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.
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HOT PRICES ON NEW EQUIPMENT

Landoll 7 Shank Soil Controller, Demo	$4500
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Gehl BH1500 bale handler	$1800
Gehl CB1000 forage harvester, tandem axle, electric controls, pay 11-1-85	$10,500
New Idea 555 square baler,	CASH BEST BUY $5500
New Idea 406 5 bar rake, caster wheel, used some,	CASH BEST BUY $1800

USED EQUIPMENT

TRACTORS
Case Vac
Case 1390
Case 1070
Case 1170 Cab
Case 885
DB 1210
Agri Power 9000
JD 3010
JD 4020
IH 84 Hydro
Farmall M
Ford Jubilee

MISCELLANEOUS
JD 1240 Planter
IH Bar Rake
2 Row Hershey Transplanter
2 Row 3 pt Mechanical Transplanter
JD 214T Baler
Woods 15' Mower
IH 225 Hayswather
Wetmore 878 Grinder Mixer
OMC 217 Mower-Cond
IH 56 Planter 4-Row

NEW IDEA
270 Cut-Ditioner
838 Uni-Husker
325/329 Picker Sheller
325/327 Pickers
323 Pickers
710 Combine
743 N Head
767 Harvester

INDUSTRIAL LOADERS & BACKHOES
Case 1737 Uniloader

SPREADERS
NI 206 JD 54
NI 213 NH 675
NI 214 NH 679
NI 218 JD 790 Flail

FORAGE
Gehl 99 Blower
Gehl 910 Box
Gehl 920 box/roof
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
IH 56 Forage Blower
NH Flail Chopper

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case IH NEW IDEA HEDLUND MARTIN GEHL Gets into your system BUSH-HOG

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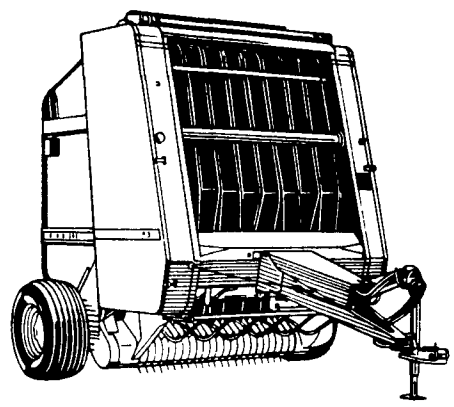
HEADQUARTERS FOR ALL YOUR FARM EQUIPMENT NEEDS

LABOR-SAVING BALERS



John Deere round balers are an automatic one-man haying system

John Deere 430 and 530 Round Balers make it easy to be an expert operator, even for those who have no experience And the innovative automatic design is the reason why

The exclusive Bale-Trak® monitor provides electronic guidance to help you make perfectly shaped bales one after another Simply steer left or right to keep two arrows lined up No more guesswork

A fast-working pickup large feed opening and textured forming belts start the bale on its way And an automatic twine arm finishes the job

USED EQUIPMENT

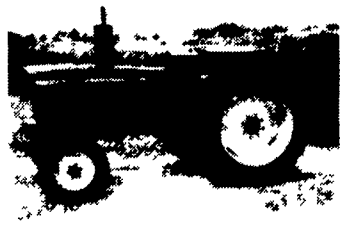
- JD 6600 Level Land Combine, Excellent Condition SOLD
- JD 7720 4 WD Combine
- JD 7720 Combine, Hydrostatic Drive
- JD 6620 Side Hill Combine
- JD 95 Combine
- JD 4440 Tractor, 4 Post, Power Shift
- JD 4440 Tractor, Sound Guard, Power Shift, Low Hrs. SOLD
- IH 1586 Tractor w/Dual Whls.
- JD 2630 Utility Tractor w/Loader
- JD 520 Tractor w/Loader SOLD
- 14' Wood Rotary Mower SOLD
- NH 479 Mower Conditioner
- JD 1209 Mower Conditioner
- NH 770 Forage Harvester w/Heads
- Fox 6650 Self Propelled Forage Harvester w/4WD
- JD 716 Forage Wagon

Financing Available Thru John Deere Co. Waiver of Interest Offered On All Tractors And Combines

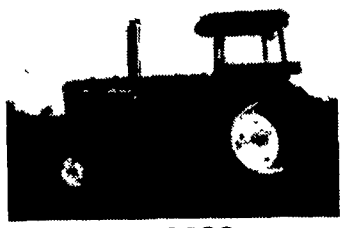
We now are restocking mower & mower conditioner knives, sections & bushings for all New Holland haybines.
Check Our Low Prices!!

OXFORD GREENLINE

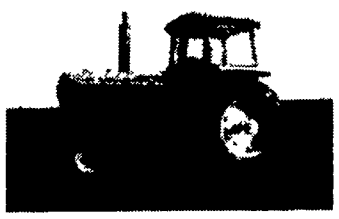
1100 Limestone Rd., Oxford, Pa.
215-932-2753
Mon.-Fri 7:30-5; Sat 7 30-12
Other hours by appointment



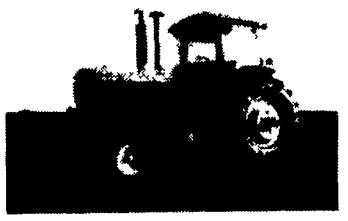
JD 2030 Diesel
Independent PTO, High-Low, New Rubber
$5,900



JD 4430
4 Post, Dual Hyd, 145 HP, 4000 Hrs. Solid
$9,500



'75 JD 4430
Powershift, Cab, Wts., Dual Hyd., Diff-Lock, Low Hours, Field Ready
$12,900



JD 4440
Powershift, Cab, New Rubber, 2000 Hrs., Lift Assist, Sharp
$19,500

OTHER TRACTORS

JD 4230 Dual Hyd., 18-38 Rubber, Runs Good $7,900
JD 4020 WFE, Roll Bar, Wts. $5,900
JD 4020 Powershift WFE Dual Hyd. $6,500

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New Better Bilt 2600 Hydro Spreader $6,495.00
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Used- Like New Cagle 500 Gal. Sprayer $2,500.00
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Gehl 1080 Rotary Mower Conditioner $6,995.00
Gehl 2230 Mower Conditioner 12' With New Center Pivot $10,400.00

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NH 315 w/Pan Thrower (Like New) $5,500.00
IH 420 w/Thrower $2,975.00
IH 47 w/Thrower $1995.00

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(Call For Prices)

Hesston 5530 - 39x54" Bale
Hesston 5545 - 48x70" Bale
Hesston 5580 - 60x70" Bale
Gehl 1460 - 45x60" Bale
Vicon 1210 - 48x60" Bale

NEW BALERS IN STOCK

Hesston 4600
Vicon FP 450

HARVESTERS IN STOCK

Gehl CB750 Demo w/Hydraulic Sharpener & 1,000 PTO
Gehl CB1250 Demo w/Hydraulic Sharpener, Elec. Control
Hesston 7155 w/Hydraulic Sharpener, Elec. Control

HESSTON 7655 SIDE DUMP SELF PROPELLED HARVESTER
Like New, 3200 Hours
$52,000
7 Ft. Pickup $2,500

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IH 375 Diesel Self Propelled, Hyd. Drive w/Cab and 12 Ft. Head ..... $ 4,995
Hesston 520 Self Propelled w/12' Head ..... $ 3,000
OMC 235 12 Ft. Swing Tongue ..... $ 3,600
Hesston 1014 12 Ft. Swing Tongue ..... $ 2,500
Hesston 1014 10 Ft. Swing Tongue ..... $ 2,500
Hesston 1090 ..... $ 2,500
(2) JD 1209 ..... Each $ 3,000
Case 555, Ready For Field ..... $ 2,500
Vicon KM240 8 Ft. Rotary Disk ..... $ 3,500
Gehl 1080 Rotary Disk ..... $ 2,850

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(3) Gehl 99's ..... Priced $1,400 to $ 1,750
JD Big Blower ..... $ 1,250
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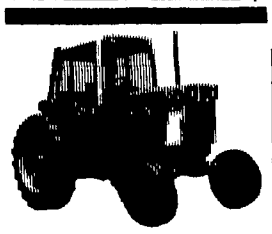
Meyers 3 Beater w/Roof ..... $ 2,000
JD 216 2 Beater, No Roof ..... $ 1,995

FOR. HARV. & GRAIN COMBINES:

Hesston 7655 Side Dump Self Propelled, 320 Hours $52,000
Hesston 7 Ft. Pickup ..... $ 2,500
Gehl CB1200 6 Ft. Pickup, 3 Row Cornhead ..... $ 8,500
John Deere 35 w/6 Ft. Pickup, 2 Row Head ..... $ 3,000
IH 205 Combine w/13 Ft. Grainhead, 3 Row Narrow Head ..... $ 6,200
MF 410D Combine w/13 Ft. Grainhead ..... $ 6,000

1 FARM EQUIPMENT



NEW TRACTORS
Hydr SOLD

NEW EQUIPMENT

5100 Grain Drill, 16x7
475 Disk Harrow 12 ft.
2250 Loader w/72" Bucket
335 Running Gear 20,000 lbs.
510 5 Furrow Plow, 18"
86 Rake
15 Baler Thrower

USED TRACTORS

MM Model ZB w/blade
Farmall H

USED EQUIPMENT

Woods model C114 rotary mower

case ih
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White 260 4WD
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Farmall 340 Trac
White 2-135 Tractor
White 281 10' Offset Disc Harrow
AC 140S Manure Spreader
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
Oliver 516 Automatic Spring Reset Plow
Oliver 535 Combine 12'G H 3 Row C H
Amco Terrace Disk
Holland 2R Transplanter Pull Type
NI 900 4 Row Planter
Bear Cat 950 CM Grinder Mixer
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head, 12' Grain Head
White 7300 Combine
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
NI 218 Manure Spreader
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box
Cab for 5 or 7000 all Purpose

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WANTED:
FIELD LIFT or INDUSTRIAL LIFT
Preferrably a field lift, about 4,000 lb. lift.
Call 914-258-4095

3 SILOS AND UNLOADERS

For Sale: Van Dale 24' silo unloader, $1,500. Chester County. 215-869-2183

For Sale: 10x55 Terre Hill Silo. 20x60 Ribstone w/Star Track unloader. 16x60 Ribstone. S & S Silo Repair. 215-273-3993

For Sale: 18' Badger Unloader, used 8 years. Complete. David Zook, RD2, Box 37, Ephrata, Pa. 17522.

Harvestore, 20x80 with Goliath unloader, new chains & sprockets. Western Pa. 412-925-7052.

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For Sale or Trade. 2 silos. One Fickes 24x70 with unloader; One Harvestore silo, 20x60 with Goliath unloader, 125 ft. of feed bunker with motor, 30 ft of stanchion 717-367-0882.

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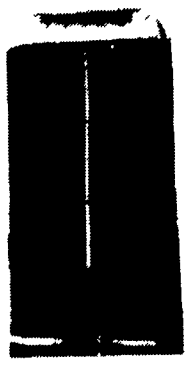

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- Feed Mixers
- Roller Mills
- Feeding Automation
- Supreme Manure Pumps
- Supreme Bottom Unloaders
- Used Goliath & Hercules Unloaders

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* Replastering
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* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.
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WANTED: Four used 65 lb DELAVAL weigh jars 703-433-8582.

WANTED: MF 1144 corn head. 717-294-3407

WANTED Minneapolis Moline 451 cubic inch diesel engine or parts or complete Minneapolis Moline tractor with same engine for parts. Will Pickup. 717-872-2016

WANTED: Pull type combine or small self propelled combine 814-749-8489

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Wanted: Bale handler unroller for 3 point hitch. 814-263-7230 or 814-263-4250.

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Services Available:
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Complete Dismantling and Re-erection of Used Harvestore® Structures

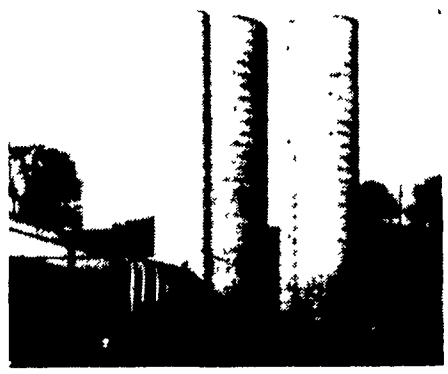
2080 w/Goliath	$35,000
2070 w/Goliath	$32,000
2050 w/Power Sweep	$22,000
2038 w/SAA	$14,000
1455 w/Hercules	$12,500
New Power Sweep	$7,150
New Forage Unloader	$13,500
Spartan	$6,900

Cash Prices On Goliath Parts

20' Cutter Chain	$832.50
Hab Sprocket	$282.50
Cutter Arm Spr	$98.50
20' Conveyor Chain	$778.50
Bottom Hub Spr	$252.00
Main Drive Spr	$165.50
12" Center Fill 20'	$690.00

LANCASTER SILO CO., INC.

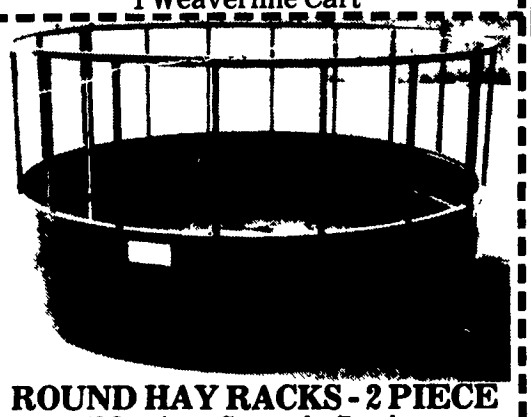
2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS



If you want a new Concrete Stave Silo for 1985 - We will quote you a Lancaster Silo Price and try to save you more than ever before.

Vandale and Berg Barn Cleaner Chain in Stock For Delivery Now. Call Us For Your Barn Cleaner Needs.

USED EQUIPMENT SPECIAL
1 - Used Supreme Mixer - Good Condition
1 - Acorne 20' Champion Unloader (Cheap)
1 - Acorne Ram Piston Manure Pump (Cheap) NEW TILE for Bunk etc.
1 - 8 ft. PTO Manure Pump Excellent Condition
1 - Used Dyn-A-Vent Bedding Chopper w/Gas Motor
1 Champion Acorn Basic Unit (Cheap)
1 Weaverline Cart



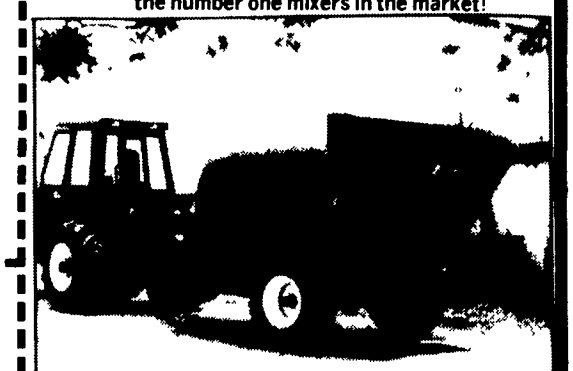
ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for Regular or Large Bale

Phone 717/299-3721
1 USED 20x60 Lancaster Silo

STEINER CORP.

Total Mixed Ration

- 1 to 3 minute mixing time
- Gentle tumble action
- 8" channel sub-frame
- 3/16" welded steel tank
- Low horsepower requirement
- Single lever drive
- Trade your old mixer in for one of the number one mixers in the market!



ATTENTION FARMERS
Keep your milk flow in production Bring your cows into the barn at noon time Turn on the fan Keep them cool and let the air flow keep the flies off too
Available in Gas or 1½ HP 2 HP Electric and Hydraulic Motors

No 67 Replacement Pintle chain w/10½" Rubber Flites Will replace Jamesway, Van Dale and Badger Conveyors. Only $6.50 ft.
Be sure to see our ad on page A12.

20x60 Stave Silo, Equipped. You Remove

Lots of old barn beams.

All proceeds to Disaster Relief Auction
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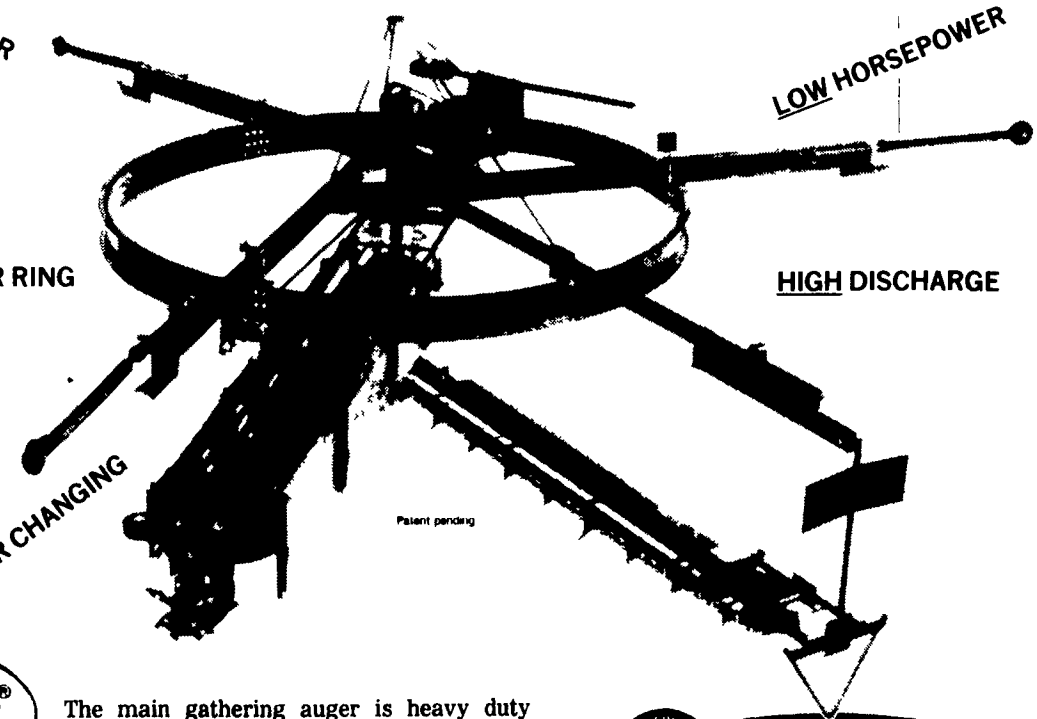
The NEW Silo-Matic 9200 UNLOADER

NO BLOWER
LOW HORSEPOWER
NO COLLECTOR RING
HIGH DISCHARGE
NO DOOR CHANGING



SILO UNLOADERS Silo-Matic® FEEDING SYSTEMS

The main gathering auger is heavy duty 16" diameter, with 5/16" flighting mounted on a 4" tube. The auger has adjustable front and rear 14 gau. galvanized shields, for maximum capacity. The auger is powered by a 60 lb. gearbox which brings forage to the center for the delivery chain.
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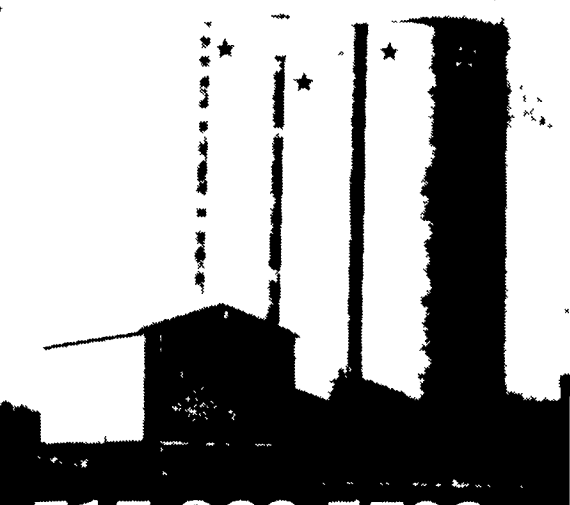
★STAR SILOS★

...Committed to superior performance in Forage Management Systems.



- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading

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SCS Approved

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Silage Bags To Fit All Machines
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BEST PRICES ANYWHERE
• 8'x100', 8'x150', 9'x100', 9'x135' • All White & Co-Extruded

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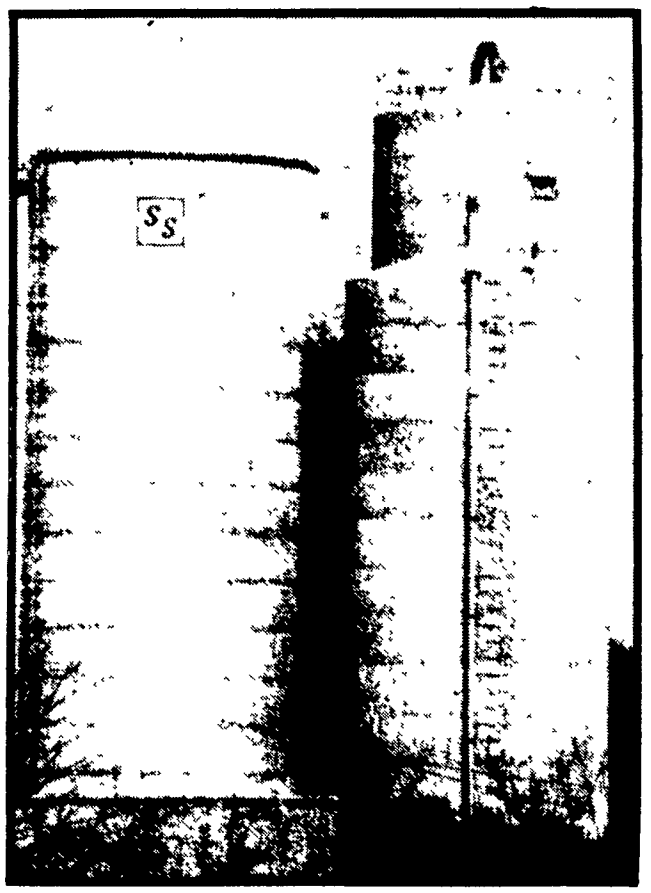

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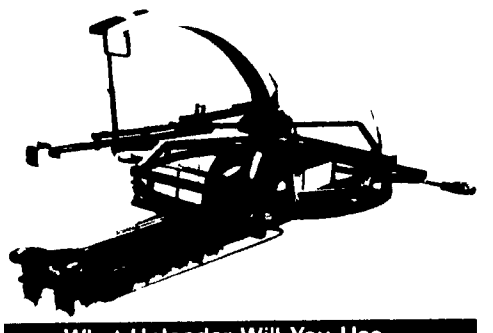

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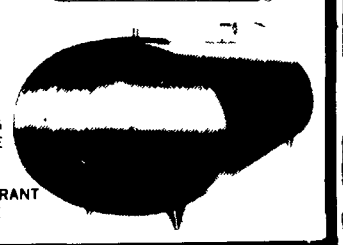

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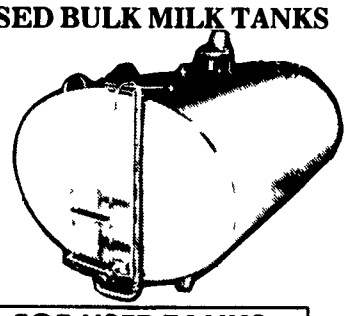

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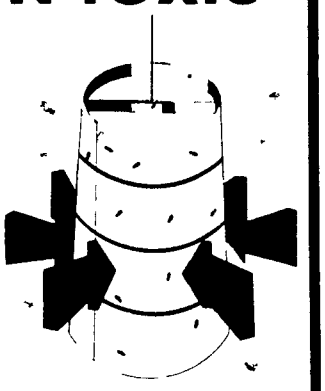

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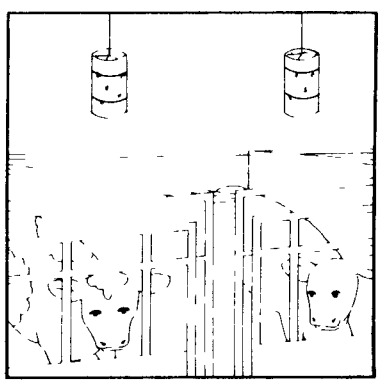

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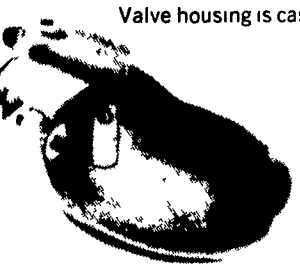

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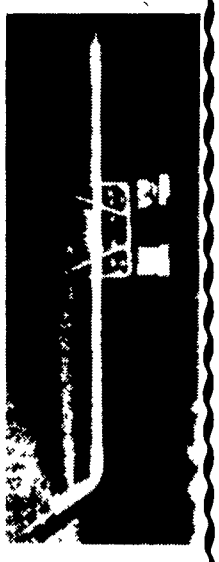

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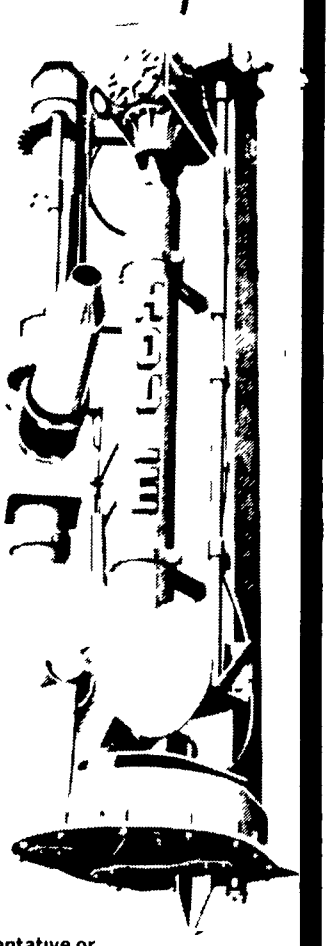

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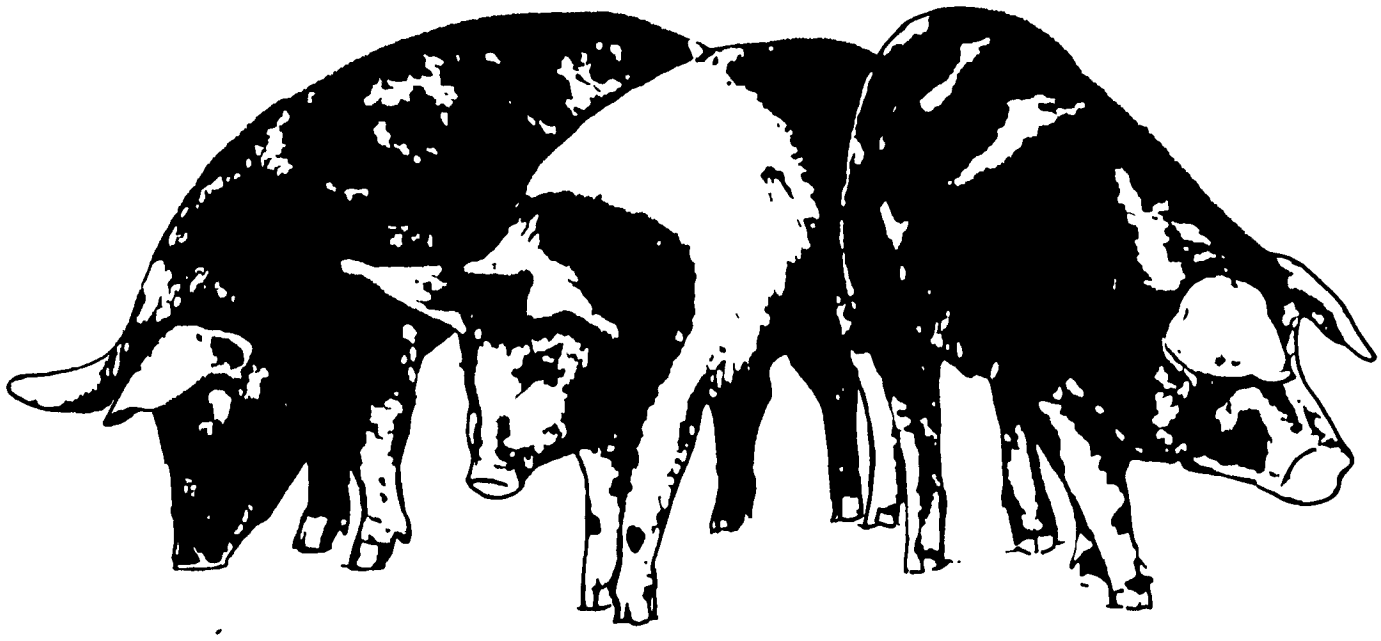

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FPF Bessie's Knockout 8319, consigned by Bill and Marge Conn of Fencepost Farms (one and two from left) topped the Colonial World Class Sale. Buyer was Alex Stauffer.

Fence Post heifer is cream of World Class Sale crop

POWELL, Ohio — A Pennsylvania Charolais heifer found herself on the way to Wisconsin on June 22, after drawing the top bid of $11,250 at the third annual Colonial World Class Sale held at Riverwood Farms, Powell, Ohio.

Twenty-three buyers from coast to coast converged at Riverwood to compete for the 31½ lots, representing some of the nation's top Charolais.

And FPF Bessie's Knockout reigned as the cream of the cream when Silver Creek Farms of Blue Mounds, Wisc. offered the final bid for the May, 1983, heifer consigned by Fence Post Farms of Franklin. A CCC Elevation's Knockout daughter, the bred heifer was carrying an unborn calf by Poker King Junior.

The sale's second most popular female was an Ohio consignment that found herself on the way to the west coast. DD Lacy Anna 4326, consigned by Double D Ranch, went under the gavel for $4,750 to Renden Sullivan of California.

Buyers seeking a bull had to content themselves with bidding for one-half interest in LGF Accomplishment 901F, consigned by Looking Glass Farm of Michigan. An ACF Tribute 352 son, the bull went for $5,500 to Double O Charolais of Marshall, Texas.

Attendance topped out at over 200 for the sale, that included six cows, six bred heifers, 18 open heifers, one bull and an embryo transfer. The sale total was $90,800, for an average of $2,883 per head.

Pork Prose

by
Kenneth B. Kephart
Extension Swine Specialist
Pennsylvania State University

Back to the drawing board

Scientists and universities spend a lot of money looking for methods and products to help lower the cost of production. In the long run, the money's well spent But in the process they run on to some items and ideas that don't amount to much. Here's some recent research that might be worth knowing.

Turning back the heat in the nursery. Maintaining 85-degree temperatures in a nursery is an expensive proposition. So researchers at Clemson University decided to change things a little. They put three to four-week-old pigs into an 85-degree environment, and after one week, they turned the temperature back to 75. As you might expect, the pigs grew slower and the feed efficiency went down hill.

What did the lower performance amount to in dollars and cents? We'll assume weight gain is worth $1.00/pound and feed costs $12.00/cwt. The high temperature group gained 21.2 pounds ($21.20) on 37.2 pounds of feed ($4.46). That makes the value over feed cost $16.74 (21.20 – 4.46). The figure in the low temperature group was $12.68. So keeping the nursery at 85 degrees netted about $4.00 more per head. That'll buy a lot of propane.

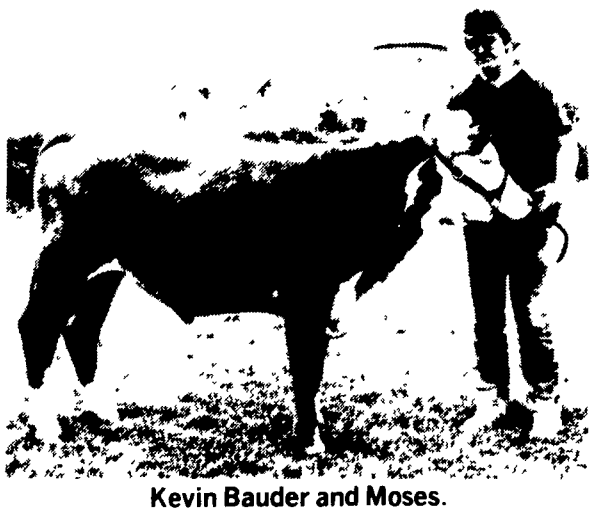
How ***can*** you ease up on the heat and still not sacrifice performance? After a five-day adjustment period, turn the thermostat back at night to 68°, according to preliminary research at N.C. State. Continue to maintain 85° during the day.

(Turn to Page D4)

LIVESTOCK LATEST

Editor's Note: All across the state, 4-H livestock exhibitors are preparing their potential champions for the busy show season at hand. A few will go home with trophies and rosettes, but all of our young showmen will be winners for the experience gained in caring for their livestock.

This week Lancaster Farming takes a behind-the-scenes look at preparations for the Lycoming County Fair scheduled for July 11 through 20 at the Hughesville Fairgrounds. Stories and photos are courtesy of the Lycoming County Youth Livestock Association.



Kevin Bauder and Moses.

Born in time for church

Kevin Bauder, a member of the State Run 4-H Club is hoping his Polled Hereford steer, Moses, parts the competition and allows him to walk on dry land to the winners' circle. Kevin is the son of Paul and Beverly Bauder of R.D. #3, Jersey Shore.

Moses, according to Paul Bauder, was born on Sunday, January 1, 1985 between church and Sunday school. They knew calving wasn't far off for the dam that morning when they left for church, Bauder recalls, so after Sunday School he and Kevin hurried home. They delivered the calf in time to go back to church and pick up the rest of the family.

Kevin, a veteran 4-H'er who has shown steers for the past two years, says he enjoys training them. Parting with them, according to Mrs. Bauder, is another matter. But Kevin quickly asserts that he has now grown accustomed to the leave-taking. .

"One thing for sure," Mrs. Bauder reflects, gesturing toward a grill on the porch, "is that he really likes the end result."

Annette (left) and Laura Lovell.

'We load up the whole farm'

Cathy Jean, Dyan, and Kimberly Frame, members of the Bottle Run 4-H Club, are raising lambs for their 4-H project this year. The girls are the daughters of Edward and Cathy Frame of Linden.

The girls named their Suffolk-Dorset cross lamb Tuffy for his feistiness. But it was Cloma, the ewe, who the girls say, kept squeezing through the fence.

In addition to the usual chores such as feeding and watering, the girls say they also turn the lambs loose and chase them to give the lambs exercise.

"If you don't exercise them enough they get fat," Dyan explains, "and they're supposed to be 'square'."

Cathy Jean says lambs are affectionate and cleaner and easier to handle than some animals. But Dyan reports they are 'picky' about what they eat, noting that they often eat a few clover stalks from their alfalfa hay, leaving the rest They won't drink a fresh bucket of water, she says, if a stray piece of hay has fallen into it

Dyan, Cathy Jean and Kimberly Frame

Lambs like jogging, too

Annette and Laura Lovell, daughters of Ralph and Marian Lovell of Linden, are also members of the Bottle Run 4-H Club. The girls are each raising two pigs this year plus other animal projects

In a hierarchy of animal projects, neither Annette or Laura would rank hog raising over that of other animals. But Annette, who has won a shelf of ribbons raising almost every other animal says, "I want to see how I do in pigs."

One plus of hog raising, according to Annette, is that they take little time to ready for the fair compared to other animals. They require a minimum of training, and, to look presentable in the ring just a bath, and a small amount of clipping.

Referring to the girls' burgeoning involvement in 4-H activities, Mr. Lovell notes, "The first year the girls were in 4-H we just loaded one animal on the truck and took it to the fair — now we load up the whole farm."

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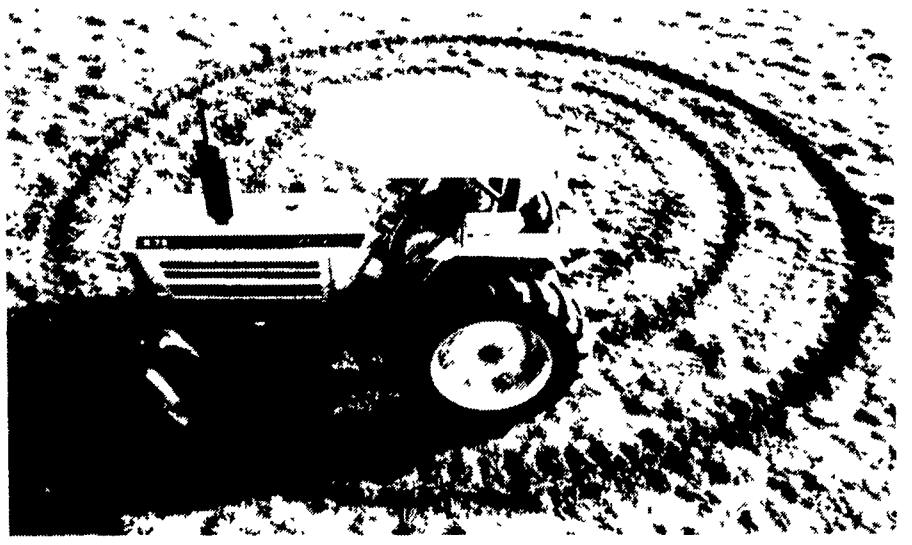

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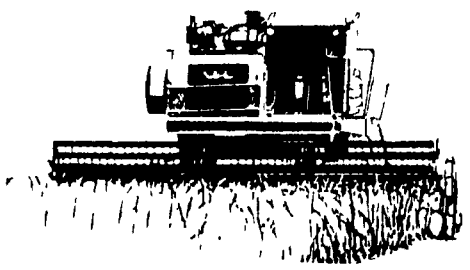

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Pork Prose

(Continued from Page D2)

Dried Fat. Studies at Illinois using both sows and finishing pigs indicate that all dried fats are not the same. They compared soybean oil with an 85 percent dry fat product containing animal and vegetable fat, and an 80 percent dry fat product made with casein-encapsulated choice white grease.

For both sows and pigs, the dry product containing animal and vegetable fat resulted in lower dry matter digestibility and energy digestibility. Nitrogen (protein) digestibility was also decreased in finishing hogs for the same material. Digestibilities for soybean oil and the dry encapsulated white grease were virtually the same.

STOP, LAST. In an effort to reduce drug residues in carcasses, the USDA has been promoting the Swab Test on Premises (STOP) and Live Animal Swine Test (LAST). STOP is a test used by meat inspectors whenever clinical signs suggest infection or drug treatment LAST is used to detect antibiotics in the urine of live animals Clemson in two recent studies, looked at the reliability of these tests

In one study, pigs were injected with Tylan 200, LA-200, Combiotic or physiological saline. Also included in this study were 38 pregnant sows who received no injections. Using both STOP and LAST before and after withdrawal and at slaughter, scientists found only *one* positive sample. It came from a sow who hadn't received any antibiotics for 90 days.

The second trial involved 53 sows to compare results from both tests. Four percent of the samples were positive for STOP, but negative for LAST And an alarming 24 percent were negative for STOP, but positive for LAST

Needless to say, these tests aren't quite as accurate or precise as we'd like them to be

Methionine Supplementation of Swine Diets. Methionine is one of two amino acids that's fairly inexpensive. Perhaps for this reason, many feed companies add D,L methionine to swine rations—especially starter diets. The NRC tables indicate that typical diets contain enough methionine.

The University of Illinois reports that after five trials, the requirement for methionine is .56 percent for a 3 week pig. That's the same level recommended by NRC Even in diets that contained up to 20 percent milk products (typically low in methionine), supplementation wasn't necessary. I suspect many of the feed companies that add methionine to their diets could save themselves some trouble and you some money.

Heat Detection With an Infared Thermometer. Two days prior to estrus, sows normally show a drop in body temperature The temperature then increases to a maximum at day two of estrus, which is close to the time of ovulation. So researchers at Clemson decided to test a portable infrared (IR) thermometer to measure temperature changes in the sow. Keep in mind that an IR thermometer doesn't touch the animal. It measures the heat radiating from the skin.

Did it work? Not really. The readings in their device were related more to outside temperature than they were to the heat cycle in the sow. And of course that says nothing of the time it would take to record temperature readings on a daily basis.

What do we learn from all this? A lot. Sometimes research with negative results is the most valuable.

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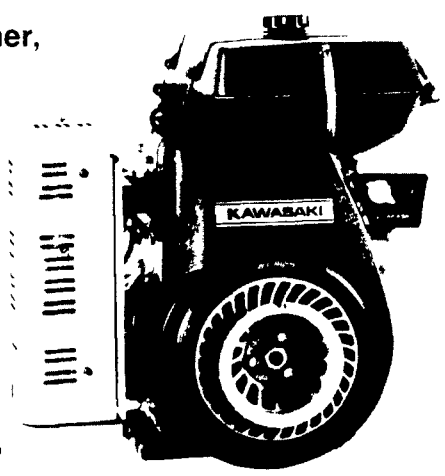

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TANKS TANKS TANKS

Pork Prose writer returns to Penn State extension

UNIVERSITY PARK – Ken Kephart's name may sound familiar to a lot of pork producers in southeast Pennsylvania, even though he's been with Penn State's animal science department for only a month. That's because Kephart is, and will continue to be, the author of "Pork Prose," a swine management column in Lancaster Farming.

"I plan to continue writing 'Pork Prose' every other week," Kephart says, "but column-writing will only be a part of my extension work."

Kephart was named assistant professor of animal science extension in May by W. Wayne Hinish, acting dean of the College of Agriculture and director of Penn State's Cooperative Extension Service. As an extension animal scientist, Kephart is responsible for planning educational programs for swine producers in nutrition, management and marketing. Most swine producers are already knowledgeable in production and nutrition, and Kephart will continue to concentrate instructing producers in these educational areas.

"But marketing programs for swine are weak," he says. "Producers should learn that good marketing techniques can net them $3 or more per head."

Another long-range goal for Kephart is to convince some swine producers in Pennsylvania to take the little things more seriously. "Too many folks ignore the details that could make or break them over time," he says. "If they applied current technology, they'd make their operation a lot more efficient."

Kephart earned his bachelor's degree in 1975, his master's degree in 1980 and his doctrine degree in 1983, all in animal industries and all from Penn State. Between 1983 and his present appointment, he was extension livestock specialist for the University of Delaware responsible for animal extension programs and college instruction.

Kephart was acting Penn State extension swine specialist between 1980 and 1981. He worked with swine producers on management techniques and maintained university ties with the Pennsylvania Pork Producers Council.

Before that, he managed Doral Farms, a commercial farrow-to-finish sow operation in New York State throughout 1978. He was a herdsman on the Ronald Harrison sow operation in Littlestown, Pa. from 1975 to 1977.

Aside from writing a swine management column, Kephart has coauthored many journals and abstracts on swine research. He is also a member of the agricultural honorary fraternity Gamma Sigma Delta and the American Society of Animal Science.

Scranton packing company fined for violations

WASHINGTON, D.C. – A Scranton, Pa. meat packing firm and its president pleaded guilty in U.S. District Court, Middle District of Pennyslvania, to misdemeanor violations of federal meat inspection laws, according to a U.S. Department of Agriculture official.

"Cohick Brothers Meat Packers Inc. and Mr. Melvin G. Rummings admitted to the interstate sale and transportation of uninspected beef," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "They also pleaded guilty to the unauthorized use of an official mark of federal meat inspection."

Mr. Rummings was sentenced on April 23 to probation for six months and was fined $1,500. The company also received a $1,500 fine.

The Federal Meat Inspection Act requires that all meat sold be inspected and passed to ensure it is safe, wholesome and accurately labeled.

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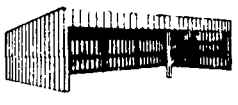

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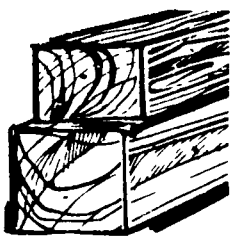

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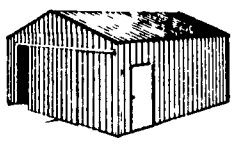

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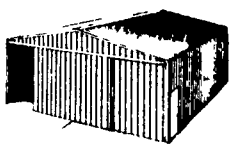

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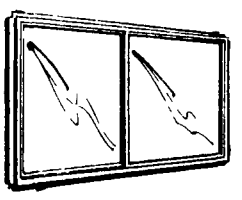

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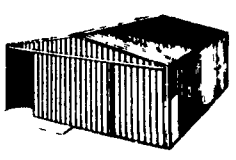

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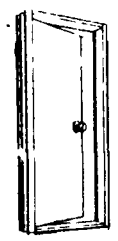

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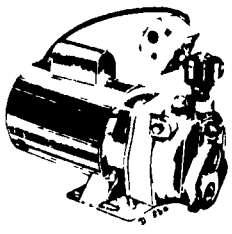

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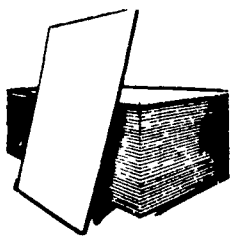

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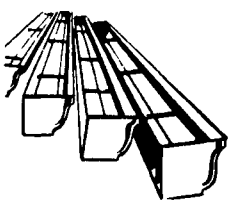

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BUSINESS NEWS...

Cargill buys Beacon Milling

MINNEAPOLIS — The Nutrena Feed Division of Cargill has reached agreement with the owners of a substantial majority of the stock of The Beacon Milling Co , Cayuga, N.Y., to acquire the company.

David Larson, Nutrena's president, said Beacon Milling operates seven mills located at Swanton, Bethel and Castleton, Vt.; Gouverneur, Liverpool and Horseheads, N.Y., and York, Pa. It also operates five retail stores in Vermont and New York.

"The Beacon acquisition will allow us to provide a more complete range of services and product lines throughout an expanded northeast trade area. We will continue to operate the company and market its feeds under the Beacon name," Larson said.

Wilbur Townsend, Beacon Milling president, said Cargill's emphasis on research and its decentralized management philosophy that allows for decisions to be made locally were important considerations in the sale to Cargill.

"Beacon Milling began in 1920 and we have a long history of providing products and services that meets the needs of area producers. I believe that under Cargill's ownership Beacon will continue to improve on that tradition," he said.

Larson said the Beacon business has been heavily oriented to dairy feeds and that this emphasis will continue. "With new resources under Cargill ownership, we're also hopeful the product line and services offered can be expanded," he added

Beacon Milling employs about 240 people

New Black & Decker drill

A hefty, pistol-grip drill — the 3/8-in. Holgun' drill from the Professional Products Division of Black & Decker - features the new M57 Series™ motor with state-of-the-art burnout protection. Substantially increased cooling capacity plus computer-assisted design gives it overload protection that can help prevent burnout under all but the most sustained abusive conditions, the company says.

21st Century Genetics samples two bull calves

SHAWANO, Wisc — Two Holstein bull calves acquired from Pennsylvania dairymen are now available for sampling from 21st Century Genetics Cooperatives, Shawano, Wisc.

21st Century Genetics is the continuation of Midwest Breeders Cooperative, Shawano and Minnesota Valley Breeders Association, New Prague, Minn , after a February 1, consolidation.

The newest offerings from the full-service cattle breeding cooperative are 21H972 Hi-De-Ho Bova Aladdin-ET from Dale Hoover's farm at Martinsburg and 21H1007 Pen-Col Bolt-ET fromPen-Col Farms, Millville.

Bolt's maternal grandsire is Arlinda Jet Stream-Twin. Combined with his sire, Sterk RA Ijon, Bolt has a Pedigree Index of +727 M, +26 F, +$90 and a Genetic Index of +1061 M, +44 F, +$141

Bolt's dam is Old-Quarry Jet Stream Bonny, VG-85 As a three-year-old, she had 30,573 pounds of milk, 1,285 pounds of butterfat and a 4.2 percent fat test in 359 days Her Cow Index is +1194 M, +42 F, +$146 Her first lactation at 2-5 was 27,667 M, 4.0, 1108 F, 353 days

Aladdin's maternal grandsire is Wapa Arlinda Conductor. Combined with his sire, Rockalli Son of Bova, Aladdin has a Pedigree Index of +1118 M, +22 F, +$106 and a Genetic Index of +1356 M, +32 F, +$138.

Aladdin's dam is Nixonacres Conductor Arlinda, EX-91-2E. As a five-year-old, she had 26,570 pounds of milk, 982 pounds of fat and a 3 7 percent fat Her Cow Index is +823 M, +33 F, +$108.

The two young bulls are among about 120 high genetic potential young bulls sampled each year by 21st Century Genetics.

A sophisticated digital instrumentation cluster is standard on all Case International 94 and 96 Series over-90 horsepower two- and four-wheel-drive agricultural tractors. The cluster allows an operator to precisely measure engine rpm, PTO speed, ground speed and other performance functions. Thirteen different indicators monitor critical operating functions and provide visual and audible warnings in case of malfunction.

Case introduces tractor with electronic instruments

RACINE, WI — Sophisticated electronics on Case International 94 and 96 Series agricultural tractors help farmers monitor field performance more precisely than ever before The payoff is increased efficiency and profitability in farming operations.

The electronic digital instrumentation cluster–the only one of its kind now available as a standard tractor feature--is featured on Case International over-90 horsepower two- and four-wheel-drive agricultural tractors

With no more skill than it takes to set a digital watch, the operator can precisely measure tractor performance, including ground speed, area worked per hour and rear wheel steering angle. The automatic multilevel malfunction warning and shutdown capability requires no operator input

The true ground speed sensor, an option selected by more than 50 percent of tractor owners, accurately and constantly measures the true ground speed Sensor signals can be transmitted to planter and sprayer monitors to help farmers achieve more precise application of seed and field chemicals.

Thirteen different indicators visually and audibly monitor operating functions such as engine and transmission oil pressure and temperature, exhaust gas temperature, coolant temperature and level, alternator voltage and fuel level An inexpensive option provides for automatic engine shutdown when malfunctions of vital systems approach the critical stage.

Case engineers consider the ability to determine ground speed the single most important function of the new Case electronics

"By knowing true ground speed, an operator can more precisely select operating gears for improved field efficiency," says George Mueller, manager, technology information "This knowledge also allows the farmer to more accurately determine the amount of chemicals that should be applied to a given area regardless of wheel slippage, engine rpm, soil conditions or tire selection."

Ground speed can be measured several ways through use of the advanced electronics, Mueller says The most accurate measurement is provided by an electronic "true ground speed sensor." While other methods measure ground speed with a limited degree of accuracy, the sensor option allows a farmer to virtually pinpoint true ground speed and the electronics calculates percentage of wheel slippage

The sensor measures the forward travel speed--regardless of wheel slippage or soil conditions This allows an operator to run the tractor at the optimum percentage of wheel slippage, usually 10 to 15 percent for heavy tillage operations. Operating at lower or higher slippage percentages can cause premature and unnecessary wear on tires and transmission, as well as increase fuel consumption

"The optional true ground speed sensor adds less than $600 to the cost of a tractor, but the farmer can recover that sum in a short time For example, the sensor's contribution to more precise spraying operations alone can provide a conservative savings of $5 per acre, making it a worthwhile investment," Mueller says.

Some other key functions include:

Engine rpm--Engine rpm (revolutions per minute) is monitored at all times, even when an operator selected another function for display If engine rpm equals or exceeds the critical point, the display automatically changes to show engine rpm, flashing on and off as a warning to reduce engine speed

Area/Hour--By programming tire size and attachment width, it is possible to obtain an accurate measurement of the rate per hour of area worked.

Area Done--This function measures the number of acres covered during a given time period The reading can be reset after each day's work, or it may continuously accumulate over a period of time Data is retained in the memory, even when the tractor is turned off.

Timer--The timer function button is used for a variety of purposes, from calculating ground speed, to measuring time required to cover an acre.

The digital information cluster is designed for easy, fingertip programming. It is conveniently located in front of the steering column

Bar graphs allow instant operator evaluation of coolant and exhaust temperatures, voltage level and remaining fuel level

Red and yellow indicator lights backed up by audible signals alert the operator to potential system problems A centrally located green light constantly assures the operator that all monitored systems are functioning normally

The cluster also includes turn signal indicators and an odometer-type electric engine hourmeter that measures true hours of operation independent of engine rpm

A selector switch at the rear of the digital information cluster allows for selection of English or metric readouts.

SUMMARY

There are two primary purposes for the electronic instrumentation on the new Case International 94 and 96 Series tractors:

- to provide the farmer with field performance information that will enable him to farm more cost effectively
- to provide the operator with constant systems monitoring of vital functions and warn him of a malfunction.

"The reliability and flexibility of electronic controls and the move by all progressive manufacturers to incorporate them on new products ensure that in the next decade, the non-electronic tractor probably will become a thing of the past," Mueller says

New brochure on feed supplement

ST. LOUIS — A new brochure on Monsanto Company's MHA feed supplement is now available from the company's Nutrition Chemicals Division

MHA feed supplement is the calcium salt of methionine hydroxy analogue, a synthetic source of methionine activity, which is essential to the diet of poultry and other livestock

Monsanto's J.E Drake, product manager, feed ingredients, said MHA, which has a guaranteed assay of 97 percent, is nutritionally equivalent to naturally-occuring L-methionine, and provides several advantages over other product forms

The brochure includes descriptions of MHA's chemical and physical properties and tables showing MHA's performance when added to a methionine-deficient diet and in comparison to the performance of other methionine sources.

Copies of the brochure may be obtained from Monsanto's Nutrition Chemicals Division, Dept. A3SG, 800 N. Lindbergh Boulevard, St. Louis, MO 63167.

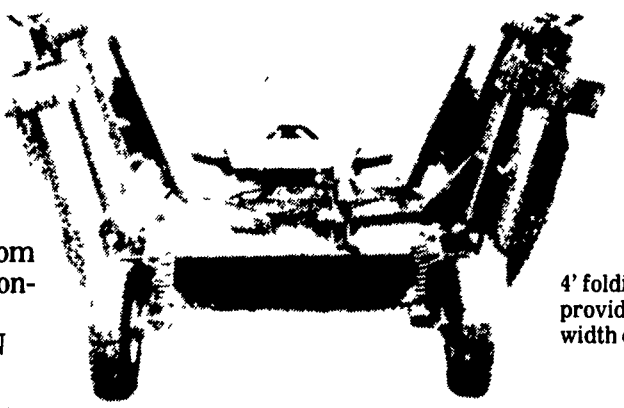
MOWING TIME

Cut it in half with the new Model 312 orchard mower from Woods

Model 312 with optional grove and chain shielding.

Nobody understands your orchard mowing needs better than Woods. That's why we've engineered our new Model 312 to include the features you want most. Check these outstanding advantages:

- ☐ Mow a 12½' swath in one pass
- ☐ Mow and shred prunings at the same time
- ☐ Perfect for groves on 18' to 20' row spacing
- ☐ Optional grove shielding minimizes damage to low hanging branches
- ☐ Optional front and rear chain shielding for added safety
- ☐ Manual or hydraulic wing lifts.



4' folding wings provide a transport width of 78"

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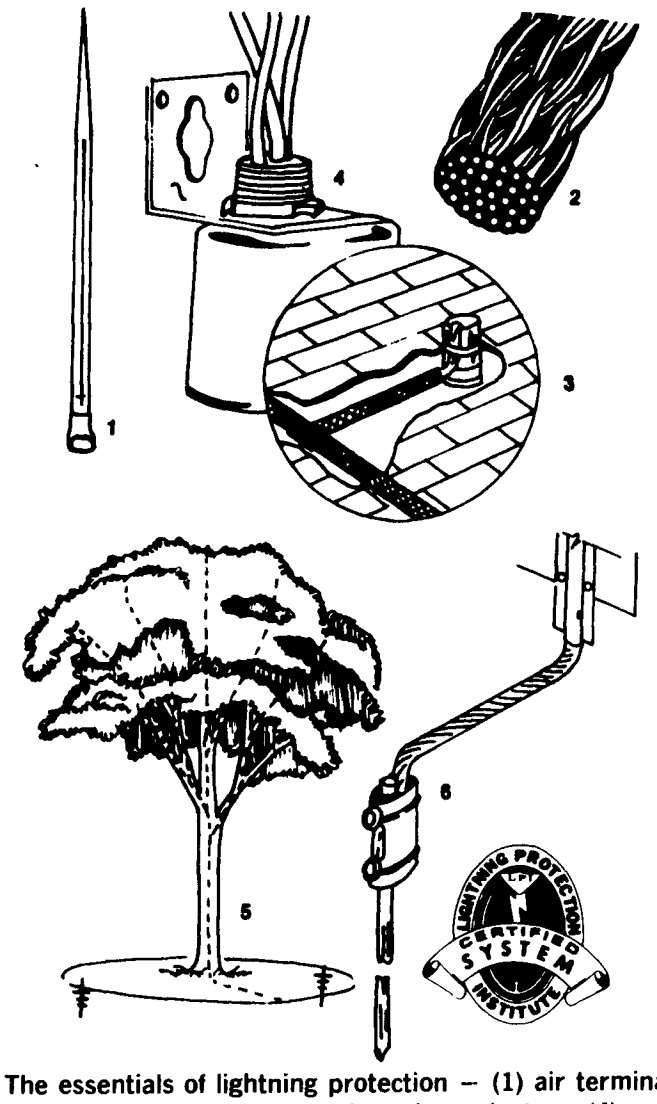
How to buy lightning protection equipment



The essentials of lightning protection -- (1) air terminals; (2) main conductor cables; (3) branch conductors; (4) surge arresters; (5) tree protection; and (6) ground terminals.

HARVARD, IL. – Lightning is one of nature's great paradoxes. According to the Lightning Protection Institute, lightning helps pasture grass and crops, but it also kills more people, causes many more livestock deaths,a nd causes more rural area property destruction than tornadoes, hurricanes or floods.

If this summer is typical, lightning will damage or ignite more than 18,000 houses, hundreds of barns, and thousands of miscellaneous buildings. Some structures will be destroyed by lightning caused fires, other will sustain major or minor damage, and much electrical and electronics equipment will be damaged or destroyed.

Lightning bolts, properly called flashes, help from nitrogen, a vital element for growth of green plants. A more important by-product of lightning is ozone, a chemical cousin of oxygen.

Layers of ozone are formed high in the atmosphere during the thunderstorms. The ozone provides insulation from the sun's ultraviolet rays. Without this protective insulation, there would be more ultraviolet rays than we could stand.

Like fire, lightning must be controlled if is to remain a friend of mankind. In the United States, lightning annually kills more than 200 people with direct strikes and causes that many more indirect deaths. The U.S. Department of Agriculture has said that lightning causes 85 percent of all non-disease deaths among cattle.

Areas of average lightning storm activity have from 40 to 50 thunderstorm days per year. Unprotected outlying houses and barns, because of their relative prominence, suffer more lightning loss than any other class of property.

Lightning may ignite an unprotected roof or the current may punch inside the building, seeking paths of metal or moisture. Some of the charge dissipates inside the building and flammable materials cannot stand the 50,000 degrees F. heat that is generated by a "hot" lightning flash. Even when a fire department is notified immediately, it might have to be content to prevent the spread of fire to other buildings, rather than try to salvage the burning building. In a two-year study, the Lightning Protection Institute found that nine out of ten barns and four out of ten farm houses, burned to the ground when ignited by lightning.

But a full lightning protection system installed under requirements of the Lightning Protection Institute's quality control programs offers complete protection for house, outbuildings, stables, horses, cattle, and other livestock, and contents.

Trees under which animals gather for rain protection can be protected with special tree systems, greatly reducing the danger. Such systems conduct the charge deep intot he earth outside the root system, reducing induced groun' ' rge, which is usually the cau e of d' far below what it is when lightning is dissi ate a trees' root systems.

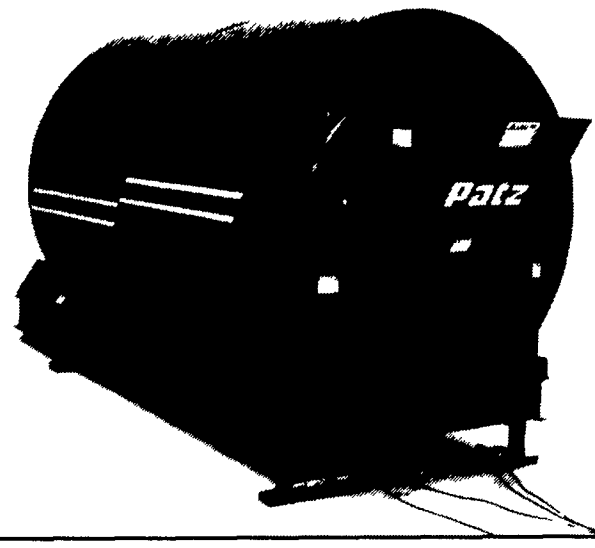
A watering trough, which may be a favorite gathering spot for livestock during a muggy thunderstorm day, can be protected by erection of two grounded poles at either end of the area to support a No. 6 or larger grounded copper-clad steel core wire over the trough and immediate area.

Wire fences on wood posts should be grounded at intervals of 150-ft or less and interrupted with non-conductive insulators at intervals of 500-ft. or less. Grounds may consist of galvanized iron pipe sections, which are in electrical contact with all fence wires and which extend 2-ft. or more into the earth.

Lightning strikes houses and other buildings because the materials in it are better conductors than air When a building is unprotected, lightning current uses electrical wiring, metal vent stacks and structural members as conductors.

When a building is protected, a system of air terminals, conductors, and grounds provide lightning contact points and an

(Turn to Page D9)



Patz Blender/Mixers Feature Tumble Mixing

Patz Blender/Mixers feature a rotating drum with internal conveying flights and a single recirculating auger This provides continuous feed flow as feed enters, moves to the back and is recirculated to the front by a central auger for fast, thorough mixing

Often mixing is done by the time the last ingredient is added

With optional scales, you can formulate and blend rations to meet the exact needs of your cattle. The electronic weigh-bar scales system provides easy readout The scales are programmable to sound a buzzer and flash a light when the desired weight of the feed is reached

Two sizes 180 cubic feet mixing capacity (145 bu) and 100 cubic feet mixing capacity (80 bu)

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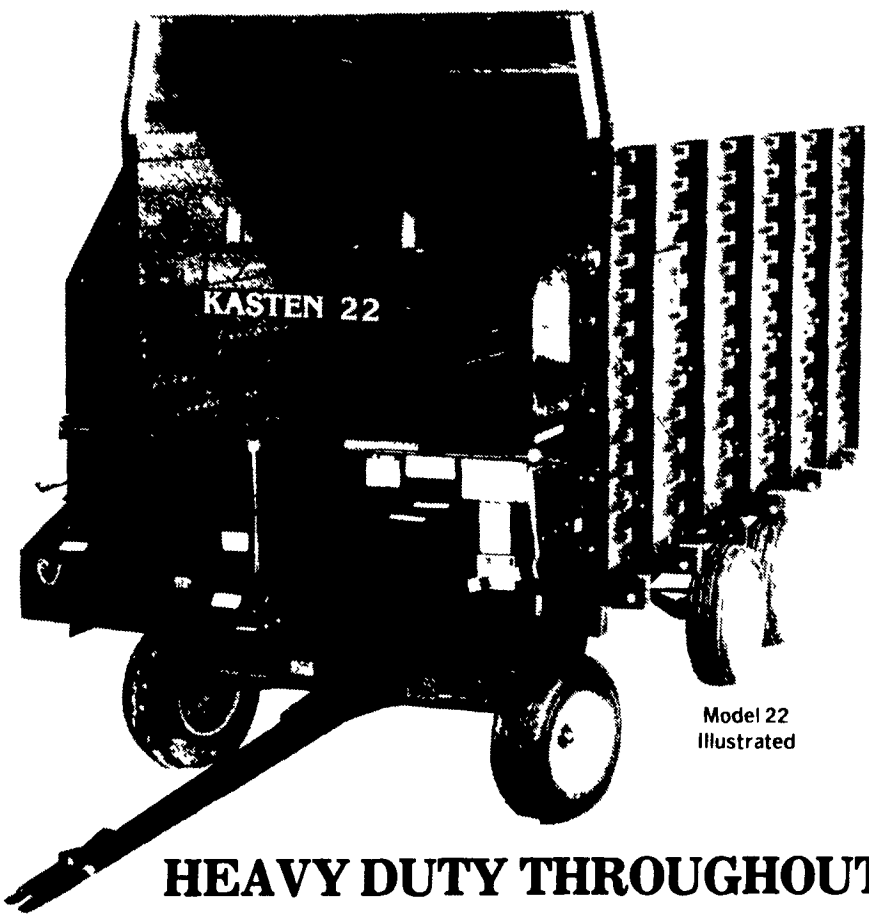
KASTEN FORAGE BOXES MODELS 22 & 26



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HEAVY DUTY THROUGHOUT

1½" Apron Shaft w/6 T. Sprockets, Galvanized steel siding, 67H or Pintle Apron Chain, plus many other features including:

- **Single-lever control** lets you vary apron speed to match conditions. Provides an even flow. Low tractor speeds.
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Lightning protection

(Continued from Page D8)

external metal path, leading the bolt safely past the building and contents.

A gable-roof building must have air terminals (lightning rods) spaced on the peak at 20-ft. centers or less and a flat roof stable must have air terminals within 2-ft. of outside roof edges, also spaced at 20-ft. intervals.

The parts of a lightning protection system are illustrated below: (1) air terminals, 10-in. or higher, copper or aluminum; (2) main lightning conductors, special braided heavy copper or aluminum, interconnecting all air terminals and with at least two down conductors to ground; (3) branch conductors from main conductors to any metal bodies of inductance or conductance located within 6-ft. of a conductor; (4) surge arrester on the incoming electrical power lines; (5) special air terminals for trees; and (6) for all buildings on moist clay soil, at least two 10-ft. grounds, ½-in. or larger diameter copper clad, at opposite corners of the building.

The installation of a proper and complete lightning protection system is not for do-it-yourselfers or handymen. The installation must meet the requirements of the Institute's Installation Standard, LPI-175 and the Material Standard, LPI-176. Installers must be qualified experts in lightning protection, if the systems they install are to be failproof.

Personally make these checks:

• Verify the salesman's connection with a responsible lightning protection company. If you have questions, check both bank reference and registration with a Chamber of Commerce or Better Business Bureau.

• Do not allow work to begin without proof that the company or individual doing the work carries Workmen's Compensation Liability Insurance.

• Check personally to see that the rods, cables, ground rods and connectors used in the system carry the manufacturer's labels and marks (names and addresses of LPI Manufacturer Members are free on request to the Institute) and that the lightning arresters carry the manufacturer's name.

• Make sure your installer shows you all portions of the installed system, that you and he complete a four page LPI Certified System application form, and that he has you sign an application for LPI System Certification. The certification will come directly to you from the Institute by mail.

• Don't be hurried. Buy lightning protection from a responsible specialist as you would make any important purchase.

A copy of a helpful booklet, "Lightning Protection for Home, Family and Property", is available for $1.00 to cover postage and mailing costs, from the Lightning Protection Institute, 48 North Ayer Street, P.O. Box 406, Harvard, IL 60033.

Paymaster Seeds develops program to aid promotion

MINNEAPOLIS — Paymaster Seeds has implemented a program designed to raise funds for corn and sorghum market development.

Farmers contacted by Paymaster dealers this summer and fall will have the opportunity to instruct Paymaster Seeds to contribute $1 to a corn or sorghum promotion group.

"We believe raising funds for market development is more important than ever, given the current state of agriculture," said John Buman, Paymaster Seeds vice president and general manager. "That's why we are pleased to contribute $1 for each of those customers who would like us to make a contribution on their behalf. The contribution will go to a state corn or sorghum promotion group. If none are operated in the state where the producer lives, then the contribution will be sent to the National Corn Growers Association or the Grain Sorghum Producers Association. To authorize the contributions, farmers will return coupons to Paymaster's main office."

Varel Bailey, an Iowa corn farmer and president of the National Corn Growers Association or the Grain Sorghum Association Producers Association, said he encourages producers to participate in self-help market development programs for corn.

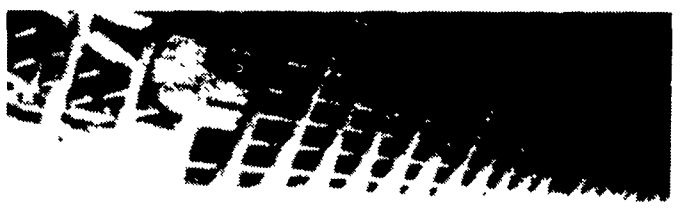
"We see market development as an important goal of the entire industry. That's why farmers should view such programs as a partnership between agribusiness and commodity organizations," said Bailey.

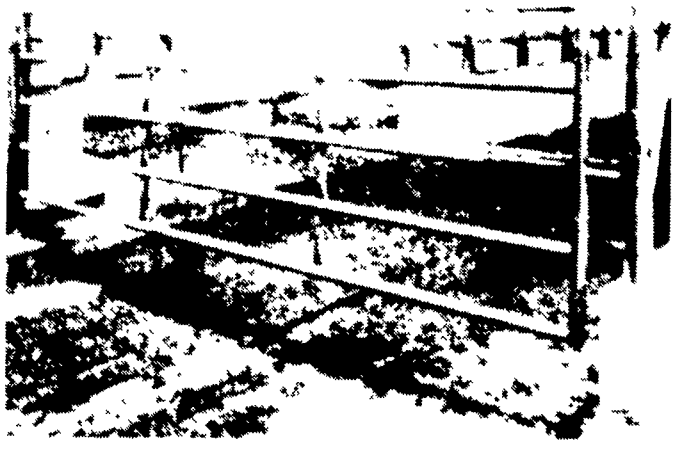
About 50 percent of the corn produced annually in the United States is fed to livestock, 25 percent is exported and another 25 percent is available for food processors and other industries, added Buman. He said Paymaster believes it's important to contribute funds to assist in the marketing of new domestic products such as high fructose corn syrup (HFCS), a sweetener derived from corn that recently became a significant substitute for sugar in soft drinks.

To increase interest in the Paymaster Program, Buman said customers will be provided with an eight-ounce bottle of HFCS when dealers call on them.

Martin Cow Control Equipment:

Custom Gates/Tubular Steel Fencing

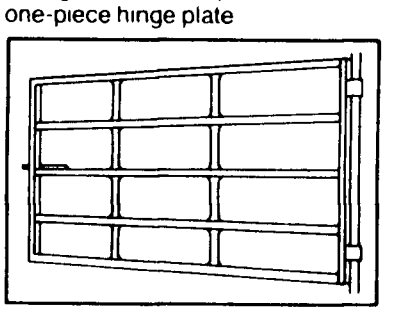




Heavy duty all-steel construction for long life and dependable service. Safe, durable and maintenance free.

Custom-Built Gates

Built to withstand pushing and crowding, protect animals 14-gauge tubing is welded to end channels and vertical brace Five-bar design is 48' high, available in lengths from 4' to 20' Optional accessories spring-loaded latch (cows can t rub it open), sturdy one-piece hinge plate



Feed-Through Steel Fencing

Stronger than wood safer for your herd Diagonal design lets animals feed through with less hay spillage allows cows and calves to feed from same bunk Available in 36 48 and 60 heights—standard lengths up to 20' All joints welded

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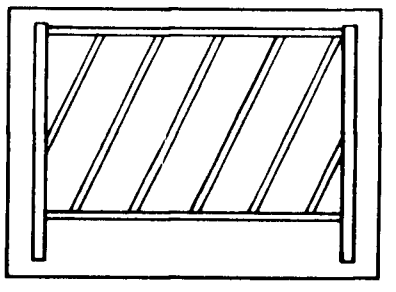

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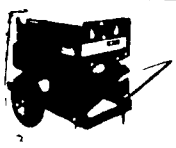

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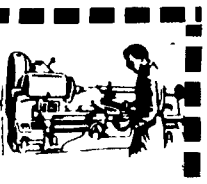

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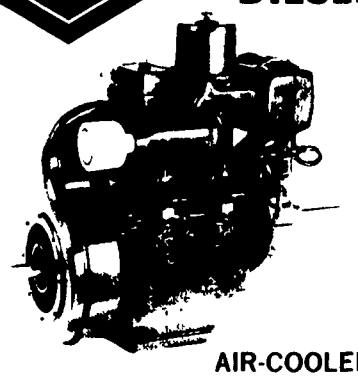

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DEALER INQUIRIES INVITED

Huntingdon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

May, 1985
Top Herds-Rolling Herd Averages

Owner	Brd	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
Edwin Steach	3	69 5	86 5	20,889	774
Daland Farms	3	108 2	88 1	19,092	743
John S Kyper	B3	48 0	87 5	19,973	722
Sangrey Bros	B3	106 5	88 4	18,790	719
Gerald McMath	3	75 8	87 6	19,223	712
Gregory&Nancy Yocum	B3	28 3	93 2	17,387	695
Evergreen Farm No 3	B3	388 5	84 9	18,932	694
Glenn Peachey	3	7 7	88 2	18,635	693
Gibboney Farms	3	56 2	87 3	19,277	687
Locust Lane Farms	B3	88 5	87 1	18,110	686
Behrer Farms	B3	168 2	87 3	18,683	686
Branstetter Farms	B3	75 0	78 2	18,772	683
Gillbrook Farms	B3	1723 2	86 8	19,381	678
Breezy Hollow Farm	3	72 6	85 1	18 706	667
J Frederick Kyper	3	25 6	82 8	17,214	661
Joseph McMath	3	54 2	85 0	17 634	660
Chester & Carole Smith	B3	125 6	86 0	18,286	659
Max Isenberg	B3	82 9	87 9	18,682	657

Owner Name or No	Brd	Age	Days In Milk	Lbs Milk	Lbs. Fat
Daland Farms					
Brandy	3	6-6	305	27,128	1092
Ivyjoan	3	3-5	305	22,742	926
Angela	3	8 1	305	21,922	851
Paula	3	3 2	271	17,568	847
Evergreen Farm No 3					
699	3	10 11	305	23,219	998
1142	3	7 2	305	21,933	817
1859	3	2 2	295	20,422	816
1227	3	6-6	305	18,258	792
1148	3	8-0	305	19,072	751
Duane&Carolyn Eberly					
30	3	3-5	305	16,285	970
Locust Lane Farm					
Y 62	3	5-6	305	20,540	933
Durbin Farms					
Anna B	3	4-5	305	25,132	915
Abigail	3	5-7	305	17,182	771
Branstetter Farms					
#Kris	3	2-9	305	27,673	913
#Hedda	3	3 6	305	22,006	836
#Cameo	3	3-5	305	22,457	832
Edwin Steach					
Laurie	3	7-4	304	20,178	882
Harold N Book					
41	3	6 8	305	23,664	869
4	3	4 11	305	21,207	819
Gerald E McMath					
Bertha	3	8 9	305	20,687	867
Milo	3	2-6	305	17,287	774
Samuel K Byler					
103	3	4-6	305	22,974	853
John S Kyper					
19	3	4-8	305	22,324	853
54	3	3 8	305	17,931	762
Globe Run Farms					
Telma	3	4 1	305	20,819	828
Harmony	3	4 5	305	19,368	781
John C Goshorn					
Kendi35	3	6-0	305	21,466	826
Chester&Carole Smith					
91	3	8 7	304	21,549	818
264	3	3-6	305	21,275	817
Sangrey Bros					
183Joel	3	3 0	305	18,386	813
12A	3	0-0	305	18,630	811
172Saph	3	3-3	305	20,656	806
166Heat	3	3-10	305	19,267	792
Gibboney Farms					
Joni 27	3	4-8	305	22,345	811
Geary E Shade					
#Tello	3	4 5	305	23,579	810
#Elaine	3	5-6	305	17,218	768
Max Isenberg					
Freska	3	5-0	305	19,899	804
Jan 40	3	2 8	305	17,636	755
Willard J Yoder					
14	3	3-3	305	20,332	802
E James McMath					
Carlo	3	5 3	303	24,032	791
State Correctional					
768	3	3-0	305	16,947	784
Behrer Farms					
23	3	8-11	305	20,448	780
199	3	5-1	305	22,582	773
Gregory&Nancy Yocum					
Donna	3	6-6	305	17,490	770
Joseph M McMath					
Crystal	3	3-3	305	17,706	769
Breezy Hollow Farm					
Loc1050	3	5-6	305	22,912	761
Lola 25	3	6 6	305	22,856	757
Curfmans Dairy					
81	3	6-3	305	19,925	757
Lakevue Farms					
Rocket	3	7 2	305	19,991	754
Hawthorne Farm					
83	3	3 1	305	19,003	753
Ezra S Zook					
Paulett	3	9 7	305	18 884	753

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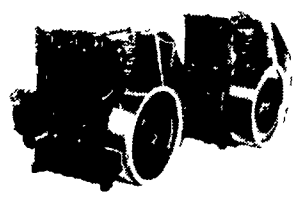

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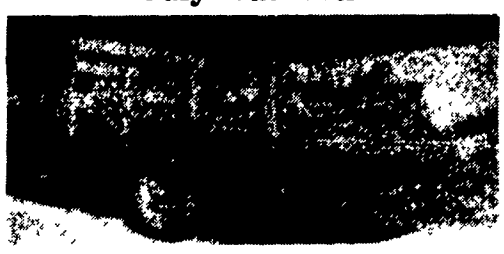

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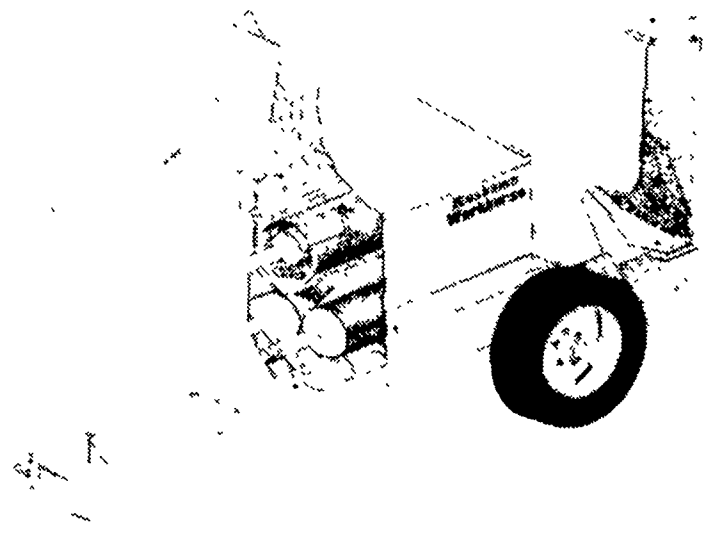

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Borden unveils new Bospro dairy nutrition supplement

ELGIN, IL — Recent in-field tests of Borden, Inc.'s BOSPRO with dairy cattle indicate that a daily one and a half ounces of the supplement per head results in an increase of nearly one and one half pounds in daily milk production.

The tests, conducted by Borden in Lancaster County, confirmed not only this increase in milk production but also showed similar increase in both butterfat production and protein production. At the same time, the somatic cell count in the milk of the test animals went down significantly, a sign of good health.

BOSPRO, a ruminant nutritional supplement developed by the Pet-Ag Division of Borden, Inc., works by nourishing the animal itself.

Cows and other ruminant animals rely on the micro-organisms in the rumen to digest feed, especially fibrous feeds, to provide significant quantities of energy, protein, and other nutrients for the host animal. The more micro-organisms working in the ration, the more quickly and completely the ration is broken down.

This is the principle behind BOSPRO: feed the bacteria, keep their numbers high; and you feed the whole animal.

The improved digestion efficiency of test animals was indicated by a more complete breakdown of the fiber content of the feed. Other tests have revealed increased bacterial cell numbers and a reduced methane to carbon dioxide ratio which support the conclusions that BOSPRO provides nutrients for the rumen microbiological population.

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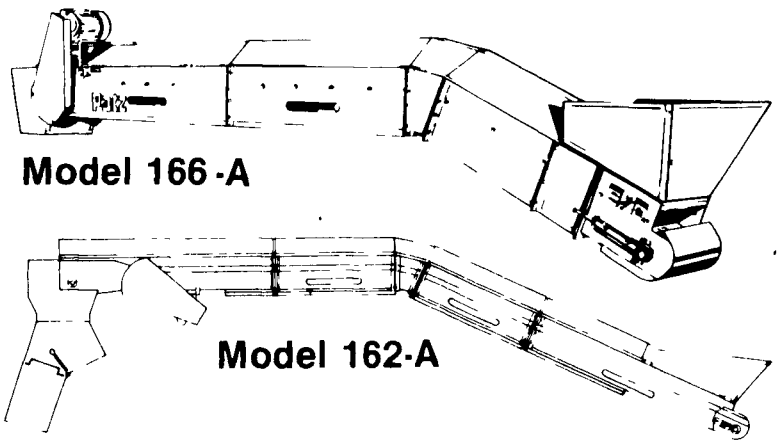


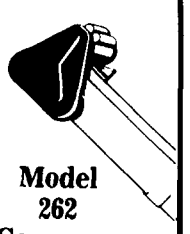
Model 166-A

Model 162-A

Built rugged for efficient, high-volume feed handling. Economical chain-and-flite action moves feed smoothly without sifting or separating

New Low Cost Conveyor

- High capacity.
- Lengths: Up to 25 feet.
- All-belt drive for low maintenance.
- Galvanized steel, all bolted construction.
- Detachable steel chain with steel-braced 2½in. rubber flites.
- Replaceable bolt-in conveyor pans.
- Options: hopper, spouts, diverter, support brackets

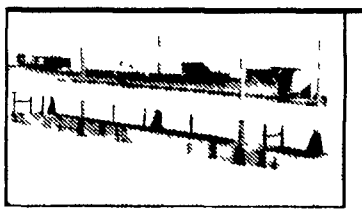


Model 262 Conveyor

Patz BELT FEEDER

For fast, reliable, feeding plus.. easy maintenance and low investment.

- High Volume
- Simplicity Plus
- Installs Quickly
- Mounts Left or Right Side, or Ceiling
- One Motor — No Reversing Switches



MODEL 2120 BELT FEEDER

Multi-lot feeding with easy maintenance and low investment

- Center mount, side mount, or ceiling mount for in-barn manger feeding
- Feed any lot from convenient control panel
- Installs Quickly
- High Volume
- Simplicity Plus

Patz 101 FEEDER AND CONVEYOR

Check these features:

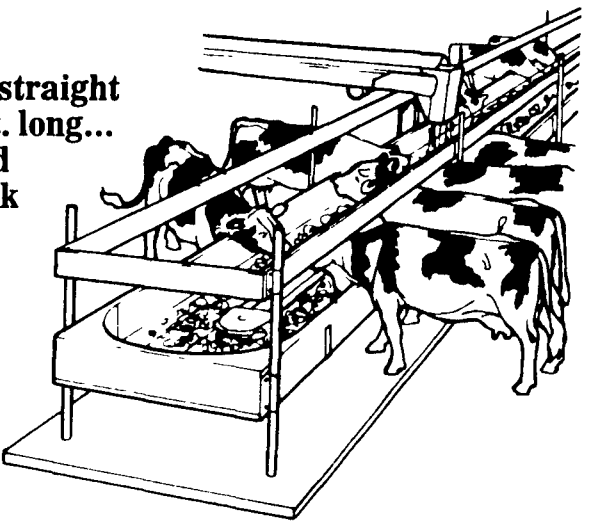
- Feed is distributed along the bunk from above by a feeder with a tapered bottom.
- Can be used inside or outside.
- Chain and flites move at 91' per minute delivering up to 44 bushels of feed to the bunk each minute.
- Can elevate, feed and convey with optionals.
- To fit your requirements, the 101 can feed in one or two directions; convey and feed in one or two directions; or just convey.

Feature for feature that's why farmers are selecting the Patz Model 101 feeder and conveyor

Patz CATTLE FEEDERS

Chain and flites for simplicity and economy

Model 400 feeder fits straight line bunks up to 200 ft. long... move all types of feed smoothly around bunk without shifting or separating



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Deere exec urges Congress to keep investment credit

WASHINGTON – The chairman of Deere & Company today urged the House Ways and Means Committee to retain the investment tax credit at least as it applies to the nation's farmers.

In a statement submitted to the Committee, Robert A. Hanson said that the repeal of the investment credit in President Reagan's tax reform proposal would add an estimated $590 million a year to the tax burden of farm operators "who are still enduring one of the longest farm recessions in history."

He estimated that the increased personal exemptions and the lower tax rates provided by the tax perform proposal would decrease farmers' Federal income taxes by $380 million but the repeal of the investment credit would increase their taxes by about $970 million.

Under current law, if a farmer purchased equipment for $30,000, he would be entitled to an investment credit against his income tax of $3,000. The proposed income tax reform would not allow any credit for machinery and equipment placed in service after January 1, 1986.

Using information about the University of Illinois and the Illinois Farm Bureau Farm Management Association's farm records, Deere estimates that the average farm operator's income tax liability will be increased by about $900 per year under President Reagan's tax proposal.

"It is indeed ironic that a tax bill which promises to provide reductions in taxes for about 80% of all individual taxpayers, substantially increases the tax liability of our nation's farmers who can least afford it," Hanson said.

"Farm commodities represent a substantial portion of the country's exports," he said. "Considering the increasing trade deficit, we cannot afford to increase the costs or reduce the efficiency of our nation's farmers."

He pointed out that the repeal of the investment tax credit would have a negative effect on farm equipment manufacturers by increasing their cost of capital goods, while also reducing the demand for farm equipment.

"But more importantly, it will increase the cost of the farmers' capital goods and the cost of producing farm commodities," he added. "The continuing weakness of the farm economy and the competitive challenges from overseas facing our farmers causes the impact of the repeal of the investment tax credit to be felt more keenly than would normally be the case.

"We therefore request that this committee not penalize the farmer by raising his individual income tax but instead continue the investment credit at least as it relates to farm operators."

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Address
Phone No

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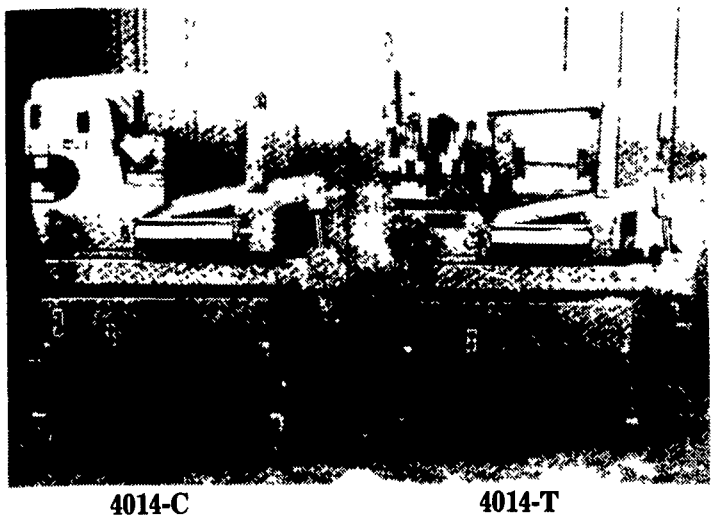
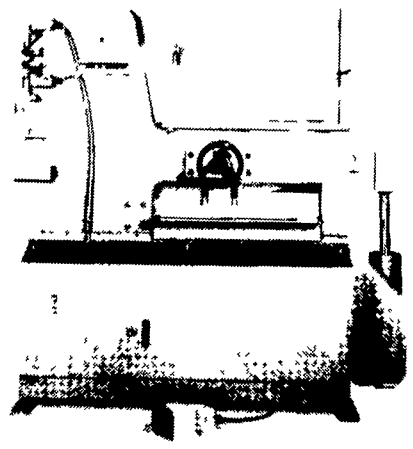


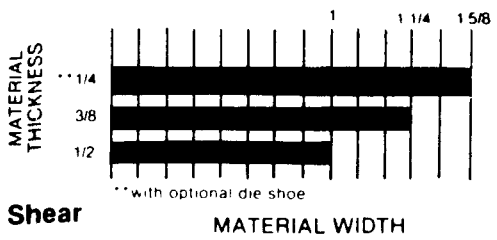
4014-C 4014-T



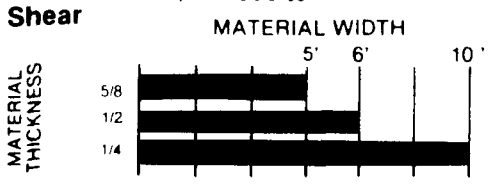
6509-24

4014-C Capacities*

Punch PUNCH DIAMETER



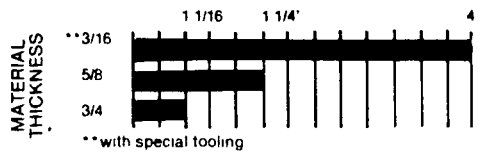
Shear MATERIAL WIDTH



*RATED ON MILD STEEL (60000 psi tensile)

6509-24 Capacities*

Punch PUNCH DIAMETER



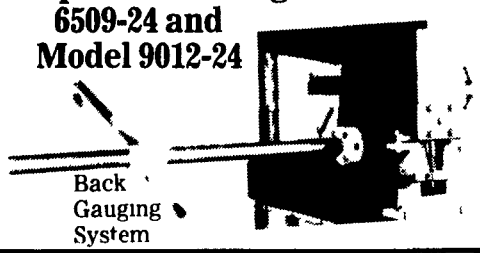
Shear MATERIAL WIDTH

*RATED ON MILD STEEL (60,000 psi tensile)

Optional Tooling For Model 4014-C

- 8" Brake (tool table)
- Square notcher (punch station)
- Pipe notcher (punch station or tool table)
- Rod shear/channel shear combination (tool table)
- Rod shear/angle shear combination (tool table)

Optional Tooling For Model 6509-24 and Model 9012-24



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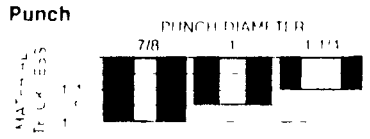
314-C6 Capacities*

Punch PUNCH DIAMETER



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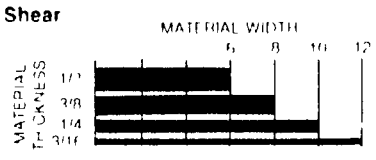
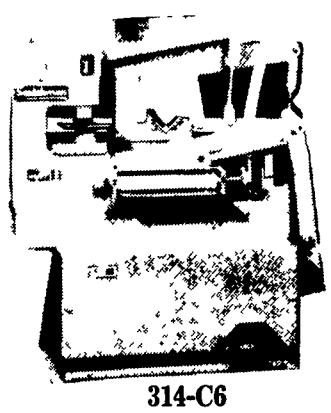
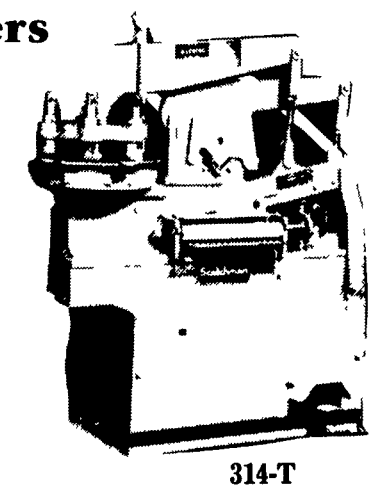


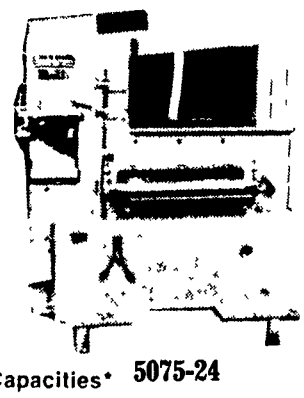
*RATED ON MILD STEEL (60000 psi tensile)



314-C6

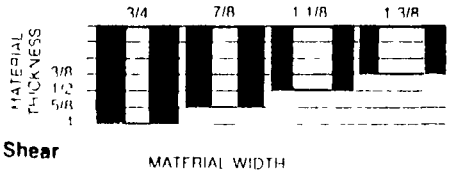


314-T



5075 Capacities* 5075-24

Punch PUNCH DIAMETER



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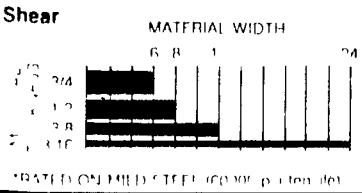
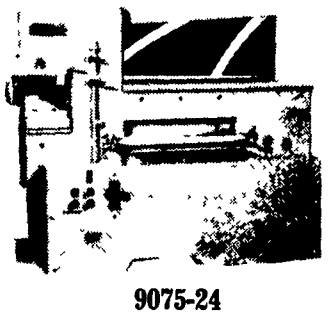


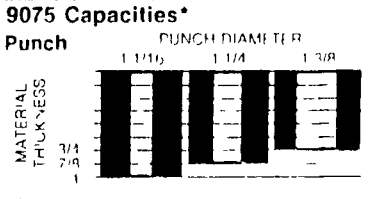
*RATED ON MILD STEEL (60000 psi tensile)



9075-24

9075 Capacities*

Punch PUNCH DIAMETER



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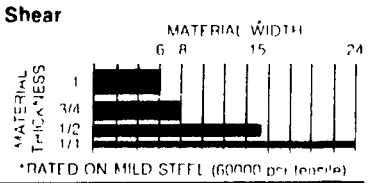

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Blend ethanol (from corn) into gasoline, group says

ST LOUIS – The National Corn Growers Association has launched a campaign to actively seek public and industry support for a major increase in the production and use of regular and unleaded gasoline blended with ethanol derived from corn

The association, which consists of more than 14,000 members in 16 affiliated member state associations, has set a target of increasing the amount of corn used in ethanol production to 1 billion bushels annually by 1990.

That target, which would produce 2.5 billion gallons of ethanol, is about equal to the amount of surplus corn that has been produced annually in recent years It also represents more than a five-fold increase in the amount of corn used in ethanol production in 1984

The increased use and production of ethanol in gasoline offers a number of economic and environmental benefits that range from expanding the domestic corn market and creating jobs, to providing for a cleaner and healthier environment.

The association's announcement comes in the wake of a mandate issued March 4 by the Environmental Protection Agency (EPA). The mandate requires that the lead content in regular gasoline must be reduced by 90 percent, effective Jan. 1, for public health reasons.

The lead reduction will be done in two phases. In the first phase, lead must be reduced from an existing level of 1.10 grams per gallon to .50 gram per gallon, effective July 1. The second phase requires that the lead content be lowered to .10 gram per gallon, effective Jan. 1.

The rule directly affects motorists who use regular gasoline–which still accounts for about 35 percent of all gasoline sales. It also will curb illegal fuel switching in unleaded-gasoline vehicles.

Lead has been used by the petroleum industry as an inexpensive octane enhancer in gasoline. The new EPA regulation will create a demand for alternative octane boosters to replace the lead. Corn ethanol is a cost-effective, high-quality and proven octane booster.

Ethanol-blended gasoline is not new. Service stations across the country, many operated by major petroleum companies, sell it primarily as premium unleaded gasoline.

It is estimated that if the 1-billion-bushel target is reached, the value of a bushel of corn could increase by as much as 30 cents.

Increased ethanol production also means reduced oil dependence on foreign suppliers, and it keeps more U.S. dollars at home where they can be used for business investments and to create jobs.

In addition, a thriving ethanol industry will stimulate the economy across the country, and particularly in the hard-hit rural areas. In 1984 alone, ethanol production generated an estimated $2 billion in economic activity in rural and urban communities.

The increased use of ethanol-blended gasoline also means a safer, healthier environment. Harmful tailpipe emissions are significantly reduced with gasoline blended with ethanol.

dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

May, 1985

Owner Name or No	Brd	Age	Lbs Milk	Lbs. Fat
Allen B Martin				
4	B3	6	19 149	900
Locks Valley Farm				
June	3	5	19 186	836
Alfared Gaisler				
Irene	B3	8	21 529	831
Sundays Vallilea Farms				
402	3	5	23 215	829
John F Stamy III				
28	3	5	20 475	823
Milk Way Farms				
99	B3	4	20 617	820
J David Martin				
Ramona	3	5	23 784	815
Sundays Vallilea Farms				
427	B3	5	20 163	812
J Glenn Glesner				
107	3	4	18 084	810
J B Brymesser & Sons				
562	B3	2	22 128	807
Leon N Reiff				
Dustry	3	4	22 748	804
J David Martin				
Sally	B3	7	21 146	802
Ashcombe Dover Dairy				
147	B3	4	20 175	793
J David Martin				
Dolly	3	5	19 053	793
Berkheimer Farms				
40	3	9	20 209	786
Sundays Vallilea Farms				
84	3	6	25 990	772
John F Stamy III				
138	3	6	18 347	769
Ashcombe Dover Dairy				
207	B3	3	19 715	768
Mark A Naugle				
Emerald	3	5	16 001	767
Milk Way Farms				
100	B3	3	18 246	765
Oscar Nealy & Sons				
1	3	3	22 253	763
Leroy Chestnut				
65	B3	4	21 371	761
Otto Brothers				
Liza	3	3	18 383	756
Nevin Shughart				
21	B3	3	19 974	750
Ashcombe Dover Dairy				
158	B3	4	19 141	749
Milk Way Farms				
Pansy	B3	3	18 943	749

' Indicates 3 Times A Day Milking

Rolling Herd Averages

Owner	Brd	No Cows	Days In Milk	Lbs Milk	Lbs Fat
Kenneth Zeigler & Sons	3	50	92	19 550	733
Ashcombe Dover Dairy	B3	172	87	19 126	693
Nevin Shughart	B3	30	88	18 841	692
Sundays Vallilea Farms	B3	176	90	19 353	682
M Thomas Sheaffer	3	57	84	18 840	682
Milk Way Farms	B3	150	89	17 730	674
J David Martin	B3	43	87	18 601	672
Alfred Gaisler	B3	46	87	18 528	671
Carl Kelso Jr	B3	58	91	18 101	669
Norman Hertzler	3	35	89	20 379	667
Clifford Chamberlin	3	36	89	17 267	664
David Gettle	B3	53	85	16 931	654
George P Wickard	B3	37	89	18 513	633
Ashcombe Farms	B3	187	85	17 435	632
Robee Acres	3	103	88	17 674	631
Leroy Showaker & Son	3	83	85	16 946	629
John F Stoltzfus	3	46	86	18 131	627
Daniel L Martin Jr	B3	61	85	18 434	625
Lee A Hoover Jr	B3	36	91	16 623	622
Marlin Miller & Sons	B3	36	85	16 669	619
J Shephard Wolff	3	47	89	17 399	618
Donald M Leatherman	B3	37	87	17 354	618
Herbert B Shughart	3	27	88	17 164	618
Fred B McGillvray	3	35	87	16 848	618
Lee Davidson	3	62	86	16 810	617
Chester C Weaver	B3	74	89	16 301	613
Ed Brackbill R Yost	B3	63	87	15 701	613
Samuel D Shenk	B3	62	88	16 982	611
Donald & Dave Lehman	3	55	88	17 325	607
D Clinton Sauder	B3	47	89	16 904	603
Allen B Martin	G3	42	88	16 552	603
Berkheimer Farms	B3	145	85	16 614	602
Leroy Chestnut	B3	51	89	17 006	601

Indicates 3 Times A Day Milking

Otto Brothers				
Liza	3	18 383	4 1	756
21	5	21 299	3 3	704
Roo	3	14 505	4 7	680
55	6	21 929	3 0	654
Mark A Naugle				
Emerald	5	16 001	4 8	767
Jane	4	17 811	3 9	697
Robee Acres				
Tuesday	2	19 035	3 6	677
Tax	3	17 016	4 0	675
Felicia	5	15 021	3 8	568
Sundays Vallilea Farms				
402	5	23 215	3 6	829
427	5	20,163	4 0	812
84	6	25 990	3 0	772
37	2	19 079	3 8	729
170	7	21 573	3 4	728
90	6	19 860	3 6	719
93	2	18,120	3 7	667
430	3	18 022	3 7	665
51	6	17 394	3 8	656
J B Brymesser & Sons				
562	2	22 128	3 6	807
350	5	22 558	3 1	707
414	4	21 850	3 0	662
Creedin C Cornman				
Doris	4	18 796	3 7	696
Roxy	5	18 600	3 5	653
Ashcombe Farms				
219	5	21 083	3 5	732
203	3	18 949	3 7	710
233	3	19 687	3 5	687
Ashcombe Farms				
307	3	18 875	3 6	686
Thrush Brothers				
93	5	16 081	4 2	670
Donald & Dave Lehman				
256	3	17 477	4 0	697
70	5	21 557	3 2	685
60	5	25 474	2 7	682
Paul Strock				
Curly	5	21 016	3 3	685
Paul O Dyarman				
Molly	7	19 396	3 8	728
Harry & Paul Hoch				
Jelly	3	15 068	4 4	657
Glenn & Larry Souder				
27	8	18 385	3 6	657
J Glenn Glesner				
107	4	18 084	4 5	810
64	4	16 898	4 1	695
Alfared Gaisler				
Irene	8	21 529	3 9	831
Milk Way Farms				
99	4	20 617	4 0	820
100	3	18 246	4 2	765
26	3	19 212	3 7	713
39	3	18 465	3 8	706
61	3	16 006	4 2	668
Pansy	3	18 943	4 0	749
J Shephard Wolff				
Favor	3	17 011	4 3	725
Ashcombe Dover Dairy				
147	4	20 175	3 9	793
207	3	19 715	3 9	768
158	4	19 141	3 9	749
R 257	2	17 403	4 3	748
210	3	19 263	3 8	724
R 264	2	17 831	4 1	723
R 209	3	16 835	4 2	709
Leroy Showaker & Son				
Almost	9	16 924	3 9	653

(Turn to Page D15)

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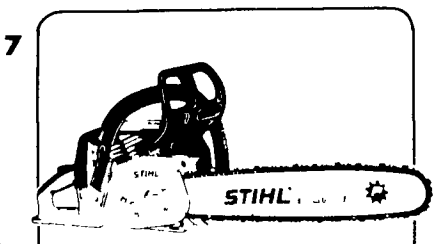

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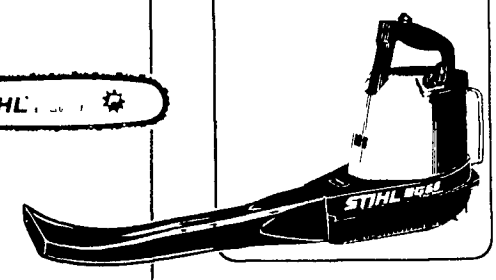

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(Continued from Page D14)

John F Stamy III				
28	5	20,475	40	823
138	6	18,347	42	769
86	3	15 127	46	694
33	7	18,967	34	650
Carl Kelso Jr				
44	3	16 340	43	703
Leroy Chestnut				
65	4	21 371	36	761
Donna	3	18,571	37	681
14	6	18 216	37	674
Chester C Weaver				
Forty	5	19,346	37	720
Samuel D Shenk				
Lilly	3	17 826	41	736
Lorie	2	15 737	44	688
Velva	2	17 726	38	677
Oscar Nealy & Sons				
1	3	22 253	34	763
92	4	15 989	41	651
Berkheimer Farms				
40	9	20 209	39	786
29	6	19,324	37	723
108	3	19 497	37	721
27	2	18 287	39	717
Kenneth Zeigler Sons				
Janette	9	19 230	36	694
Allen B Martin				
4	6	19 149	47	900
46	4	20 721	32	660
Carl L Lehman				
Lulu	5	17 511	38	668
Daniel L Martin Jr				
31	5	22 343	29	656
J David Martin				
Ramona	5	23 784	34	815
Sally	7	21,146	38	802
Dolly	5	19 053	42	793
Jane	4	25 329	29	739
Belle	4			709
Rosie	6	17 661	40	707
Daniel R Ocker				
73	6	14 729	45	667
Charles E Heberlig				
25	7	18 264	36	666
Roy E Deitch & Sons				
142	1	15 421	44	686
Glenn Newswanger				
21	2	18 319	37	673
Landis R Martin				
79	5	16 165	46	744
Leon N Reiff				
Dusty	4	22 748	35	804
Locks Valley Farm				
June	5	19 186	44	836
Star	10	17 123	39	672
Donald M Leatherman				
Duchess	9	18 366	38	701
Nevin Shughart				
21	3	19 974	38	750
Robert E Keefer				
1	6	18 621	38	709

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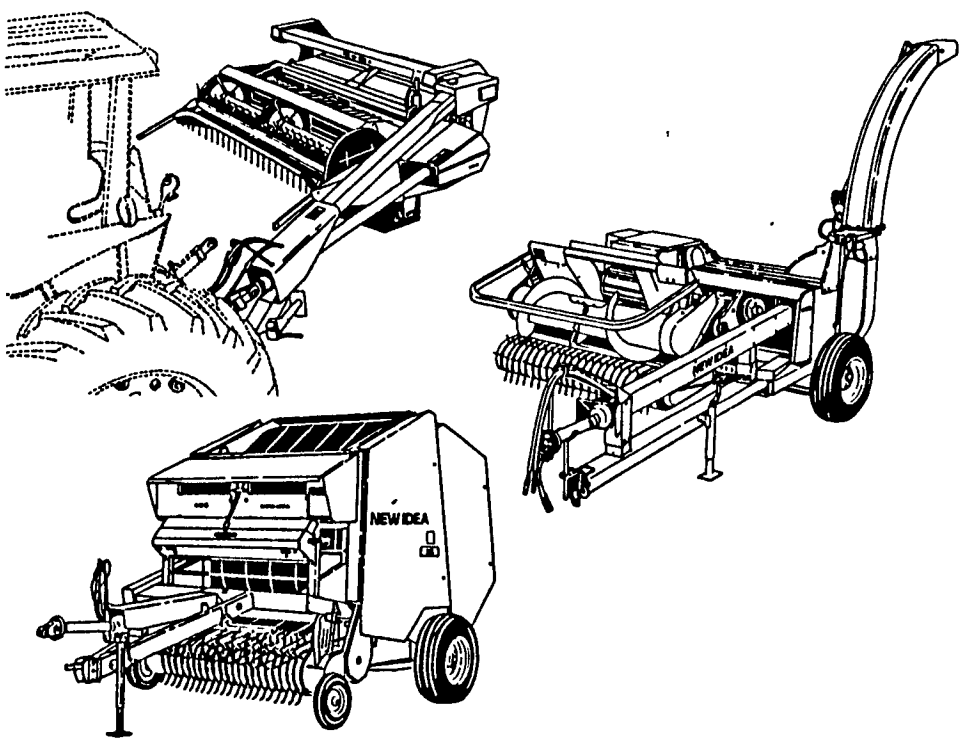

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215 252 8828

Ephrata
ROY H BUCH, INC
RD2
717 859 2441

Gettysburg
YINGLING'S IMPLEMENTS
717 359 4848

Greencastle
MEYERS IMPLEMENTS INC
717 597 2176

Hamburg
SHARTLESVILLE FARM SERVICE
RD1
215 488 1025
H Daniel Wenger, Prop

Honesdale
MARSHALL MACHINERY
717 729 7117

Jersey Shore
THOMAS L DUNLAP
717 398 1391

Jerseytown
WILLIAM F WELLIVER
717 437 2430

Jonestown
HEISEY FARM EQUIP INC
RD 1
717 865 4526

Klingerstown
STANLEY S FARM SERVICE
717 648 2088

Lancaster
LANDIS BROS INC
717 291 1046

Lebanon (Fontana)
UMBERGER S OF FONTANA
RD 4
717 867 5161

Mahaffey
HUTTON FARM EQUIPMENT
814 277 5504

Manheim
N G HERSHEY AND SON
717 665 2271

Maxatawny
N H FLICKER & SONS, INC
215 683 7252

Mill Hall
DUNKLE AND GRIEB
717 726 3115

New Holland
A B C GROFF, INC
717 354 4191

Oakland Mills
PEOPLES SALES & SERVICE, INC
717 463 2735

Quakertown
C J WONSIDLER BROS
215 536 1935

Quarryville
A L HERR & BRO
717 786 3521

Reynoldsville
McGARVEY EQUIP , INC
814 653 9637

Spring Mills
C & P FULTZ EQUIPMENT
RD 1
814 422 8805

State College
R T MARKLE
1841 Pine Hall Drive
814 237 3141

Tunkhannock
ACE JURISTA, INC
717 836 2610

MARYLAND

Churchville
WALTER G. COALE, INC.
301 734 7722

Frederick
KNOTT & GEISBERT, INC
RD 2
301 662 3800

Hagerstown
ANTIETAM FORD TRACTOR
301 791 1200

Linboro
WERTZ GARAGE, INC
301 374 2672

Rising Sun
BIGGS, INC.
301 658-5531

NEW JERSEY

Bridgeton
LESLIE FOGG INC
609 935 5145

Columbus
REED BROS. EQUIPMENT
609 298 3441

Sale Reports

A Public Sale of real estate, boat and guns was held June 29 for the Roy D. Yingst estate at 850 Mt. Zion Rd., in the Cedar Crest School District.

The 3 acre property was sold to a neighbor for $60,000 and included a frame bungalow dwelling and a block building with a 2-car garage.

Other prices were: Ebbtide Bass boat & trailer $5500, 1980 Lincoln Continental Mark 6 $6700, Browning over/under shotgun $600, Model 70, 220 Swift rifle $470, set of Bobsie Twins books $25 and 1957 Nash Metro $1050.

Auctioneers were Weik and Buffenmeyer

XXX

A Public Auction of machinery and household goods was held June 29 by Mrs. McClintic (Tink) Aitkin, 5 miles east of Burnham, Mifflin Co., Pa. There was a good turnout for the sale.

Some prices received were: J.D. 3020 G tractor $3000, feeder wagon $310, N.H. 7' haybine $1200, elevator $200, post driver $210, J.D. 14T baler $275, N.H. flail chopper $850, N.H. rake $350, 300 gal, bulk tank $320, crock w/blue $175 and oak bedroom suite $470.

Mark Glick was the auctioneer.

XXX

A Public Sale of gas engines and antiques was held June 29 by Ken A. Bushey, near the village of Bowmansdale, Pa. There were people attending from Maryland, New Jersey and Virginia in addition to Pennsylvania.

Some prices were: Centaur model KV tractor $680, J.D. B tractor $770, United gas engine $550, Ottawa gas engine $575, New Way gas engine $560, Hercules gas engine $400, McDeering gas engine $370, Miller & Johnson gas engine $275, Fairbank & Morse gas engine $325, Maytag gas engine $90, Maytag oil can $50, Kreiter player piano $800, piano rolls $110, brass steam whistles $55 avg., brass steam locomotive bell $440, J.D. tractor pitcher $65, biscuit & cracker box $62, butter churns $170 to $250, Lewisbury coffee mill $325, straw fork $75, folding ruler $22, Winchester Mod. 12 16 ga. $440, Stevens 22 pump $230, Baker 12 ga. double bbl. $360.

Little Ike Eichelberger was the auctioneer.

XXX

A Public Auction of shop tools and lumber was held June 29 by Mr. and Mrs. Lyle Barden and Mrs. Hamilton Brown, 1 mile west on Route 6, Mansfield, Pa.

Some prices included: Ford 8N tractor $1525, sleigh $350, J.D. 2-B plow $200, wooden toy doll carriage $52.50, Shop Smith $625, DeWalt radial arm saw $425, 6" jointer $325 and a quantity of maple and cherry lumber $2435.

Dick Crittenden Auction Co. conducted the sale.

XXX

A 2 Day Auction of builders equipment was held June 28 and June 29 by the Newville Builders Supply & Mfg. Inc. at 7 Cherry Street, Newville, Pa.

Some prices were: 1973 Int. lift truck w/14' bed $4050, Baker dual front fork lift $3700, band saw $235, table saw $310, Rinse & Vac. $280, paint shaker $150, joiner $60, shaper $325, miter saw $150, banding machine $200, LBM typewriter $300, desk $140, Apple Computer w/Epson Printer & Zenith Data Systems Scanner $950, copy machine $325, key making machine $350, 2-drawer fireproof file cabinet $200, adding machines $30 to $75, doors $1 to $140 each, insulation $10 per roll, window units $25 to $175, paneling $5 a sheet and nails $2 to $35 for 50 pound.

The auctioneers were Bill Rowe and Ben Rowe.

XXX

A Public Sale of household goods and antiques plus shoe repair equipment was held June 29 by Jacob and Katie Speicher, 438 Mt. Sidney Rd. in the village of Witmer, Lanc., Co., Pa. There were 285 registered bidders in attendance.

Some prices were: oak bowed-glass china closet $570, small oak library table $115, antique slant-top desk $1200, chest of drawers $155, wood box $250, gas refrigerator $130, antique cash register $360, Warm Morning stove $355, log cabin quilt $210, dark stripe quilt $550, 2 gray Amish carriages $120 & $300, pair of pink wool baby socks $57.50, Landis shoe stitcher $65, Singer treadle sewing machine $80, 2 German Bibles $90 & $70, child's bureau $40, infant high chair $85, roaster $87.50, ironstone Tyrol picture and base $85, apple peeler $35 and butter print $25.

The auctioneers were Robert E. and Jeffrey R. Martin and Frank L. Steller.

XXX

A Public Auction of real estate was held June 27 by Robert L. and Sarah E. Thompson, ½ mile south of Route #1 Bypass on Rt. 41, Lake Rd. and LR 131, Avondale, Pa. Despite the rainy weather there were over 200 people at the sale.

The 26 acre farm was sold for $6703 an acre ot $181,000 to James E. Mark. It was zoned industrial and commercial and included a farm residence, bank barn and storage buildings.

Harry W. Whitside and Associates conducted the sale.

XXX

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Sale Reports

A Public Sale of real estate and farm machinery was held June 29 by Martin Clarkson and Clyde E. Clarkson, 12 miles south of Red Lion, York Co., Pa. There were over 350 registered buyers present.

The 140 acre farm was sold for $106,000 and included a 1831 stone 2½ story house, large bank barn and other small farm buildings.

Other prices were: 2 Farmall M tractors $1100 & $1000, N.H. #68 baler $700, 2 bin wagons $600 each, 2 flat bed farm wagons $310 each, bedroom suite $1400, oak chest & dressers $150 to $250, washstands $150 each and York Weaver player piano $150,

Bob and Tom Seachrist were the auctioneers.

XXX

The Linden Farm Inc. registered and grade Holstein Dispersal was held June 27 by the Douglass Family on Route 513, ½ mile north of Pittstown, N.J.

The high cow was sold for $1500 and the second high was $1450. The average for the grade registered cows and bred heifers was $904.

Col. Fred R. Daniel Auctioneers Inc. conducted the sale.

XXX

A Public Auction of an 82.9 acre farm was held June 26 for John F. Matczak, Buck Rd., ½ mile north of Rt. 29, Pennsburg, Pa.

The real estate was sold for $219,067 or $2604 per acre. It included a stone dwelling, only the shell is restorable, and a small wooded area.

Sanford A. Alderfer, Inc. conducted the sale.

XXX

A Public Sale of household goods was held June 29 about 7 miles southwest of Belleville on Rt. 655 near Allensville. There was a good turnout at the sale.

Some prices included: 2 seated Montgomery Ward surry $1570, quilt $200, small cupboard $470, flowered jug $120, copper kettle $250, old Boston rocker $100, child's desk $85 and 4" mixing bowl $40.

Auctioneers were Dan P. Zook and Mark Yoder.

XXX

A Public Auction of collectibles was held June 29 for the estate of Bertha M. Dibble, Main Street, Benton, Pa. There were 147 people registered.

Some prices included: 2 4-piece Depression bedroom suites $485 & $275, butter dish $190, pine plank table $90, Pa. crest on silk $125, English spittoon $60 and flo-blue dish $25.

Auctioneers were John Autotore and John Autotore, Jr.

XXX

A Public Sale of machinery and household goods was held June 29 by Ralph L. and Ruth E. Richards of Sunbury.

Some prices were: Waterbury wall clock $750, cherry buffet w/marble top $210, Hercules 1½ hp Hit & Miss engine $450, Fairbanks-Morse 1½ Hit & Miss engine $245, Alladin kerosene lantern $57.50, Illinois and Elgin gold plated pocket watches $40 & $55 each, Johnson 5 hp outboard motor $185, 100 lb. Blacksmith anvil $105, 10.0 Gibson chest-type freezer $160, Ithaca 16 ga. Featherweight pump shotgun Model 37 $350, (2) 32 Cal. Winchester Specials $230 & $270, Winchester Model #42 410 ga. pump shotgun $ 770, Lefever 16 ga Double Barrel w/Damascus Barrels $190, Winchester Model #12 16 ga. pump shotgun $400, Savage Over & Under 20 ga. Model #430 $200, and solid dark pine bunk bed $95.

Dale L. Longacre Auctioneering Service conducted the sale. Roger A. Lauver was apprentice auctioneer.

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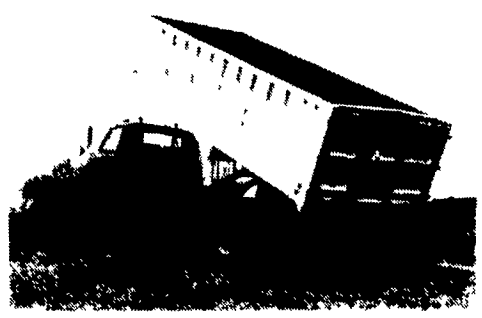

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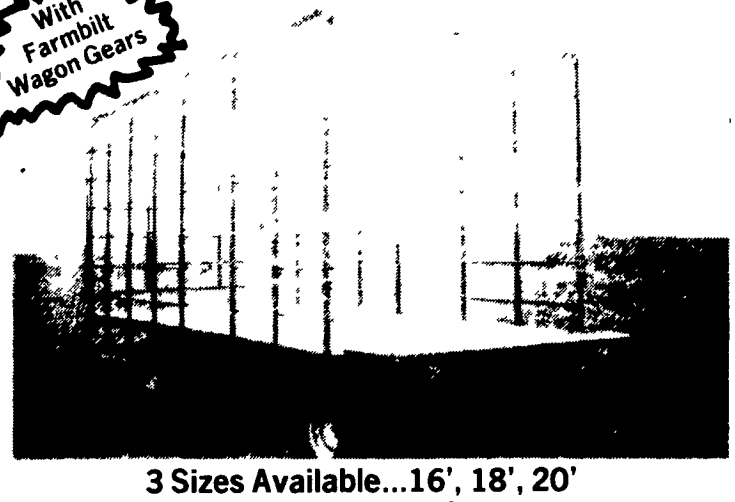

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For Sale - Rock Oak, 1" to 1¼". Also Cherry & Poplar After 5 PM 717-776-3239

For Sale - Farm hand grinder mixer, $500. York Co 717-637-5075.

For Sale - Beautiful black, Tennessee walking horse, 8 yr old gelding, rides and drives, good natured, $950. Lanc. Co 215-445-5372.

For Sale - 6 yr , 14 hand Palomino paint mare, looks and rides nice, 2½ year Angus heifer Berks 215-488-6826.

For Sale - Approx 2000 plastic, 100 lb feed bags Graded. Make offer 717-859-2241.

For Sale - 1 year old make Mute swan; 1948 KB7 Int truck for parts. Good motor, perfect grill. Perry Co. 717-536-3241

For Sale - 175 bushels of oats, $2 00/bu , Big Dutchman champion, automatic chicken feeder for 28x70 house, $150 717-896-8775.

For Sale - 4 reg. Hereford heifers York Co 717-259-7626.

For Sale - Almost free miscellaneous lumber from house building. Good usable pieces You pick up Lititz 717-627-2550 Ask for Philip

For Sale - 4 can milk cooler, working cond , $50 David P. Lantz, 416 Musser School Rd., Gordonville, PA 17529

For Sale - D4 6U Catapiller and TD6 for parts. Any reasonable offer accepted. Lanc Co 215-445-5252 after 6

For Sale - 8" metal shaper, good cond.; 20 ton Weaver press. Wanted coats 10-10 tire changer. Lycoming Co 717-546-5642.

For Sale - JD 14T baler w/wagon shoot, $350 Franklin Co 717-375-2451.

For Sale - Amish Buggy, hydraulic brakes, new paint job, excellent condition. Abram Stoltzfus, Paradise, PA 17562, Country Lanc Coach Shop

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For Sale - JD 14T hay baler, ex cond., $850 Lanc Co 717-872-5742.

For Sale - Registered black, standardbred gelding. Rides and drives, $550. Western and hunt seat saddles, $100 each. Lanc. Co. 717-656-9448.

For Sale - 1969 F-100, 360 rebuilt less than 5000 miles, 4 speed, white wheels, wood bed, $1,200. Perry Co. 717-567-6183

For Sale - AC combine, #90 pull type w/PTO and bin. Lanc. Co. 717-426-3684.

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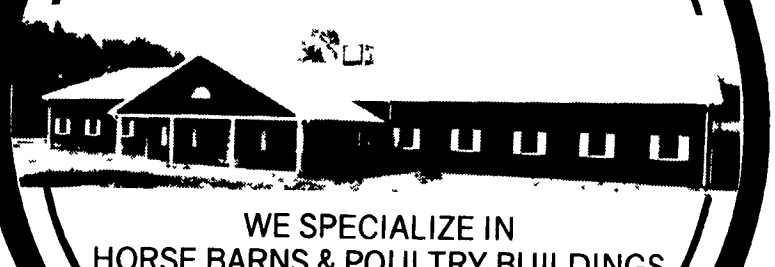

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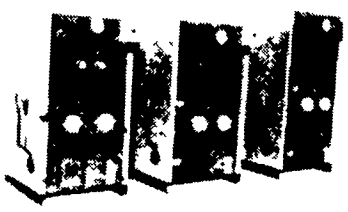

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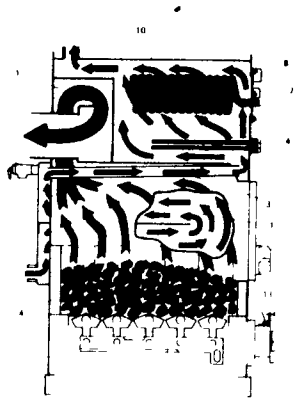

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For Sale - Five 6-hole Chevy or GMC pick-up truck wheels w/G78x15 tires mounted, $100 all. 215-756-6285. Berks-Lehigh County.

For Sale - 5000 tobacco lath, 18" dia. silo filling pulleys for McCormick Deering. 717-354-0616

For Sale - IH 584 has new tires, $5,800., NH 450 3 pt mower, $695, Oliver 13 grain drill, $695 717-354-0266

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Wanted - Bale Handler, unroller for 3 pt hitch Clearfield Co. 814-263-4250 or 814-263-7230

For Sale Wooden calf stalls Several 300 gal milk tanks. 50 gal Natural gas water heater. Lebanon Co. 717-949-3791 days.

For Sale - Cultivators for Farmall H, $125 Also IH 46 baler w/#10 thrower and hydraulic aim, $750 Perry Co 717-444-3246

For Sale - Three Saanens and Alpine Billy Kids, $20 ea Oak table, $200. 8 h.p Rototiller, $225 Franklin Co 717-328-3335

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For Sale - Dachshund Miniature puppies AKC, red, short hair, very lovable, farm raised York Co 717-993-2919.

For Sale - Ford baler, no motor, $100.00 Del Co 215-459-0543

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For Sale - 1000 PTO J D harvester w/2 row narrow corn head, good condition, $1500 717-859-3027 Lanc, Pa.

For Sale - MH Clipper PTO Combine and JD 101 Semi Mtd Corn Picker, for parts, $25.00 each York Co 717-244-0770

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For Sale - THD Wisconsin engine 18 hp, good, $250 LeRoy B King, Box 353-A, #2, Quarryville, Pa 17566 Lanc Co

For Sale - 1978 Ford pickup, ¾ ton F250, Auto, PS, PB 4x4, Super Cab, 70,000 mi, $58,000 Luzerne Co 717-654-1569

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Wanted - JD Model 45 loader For Sale Glass building blocks, $1 00 each Huntington Co 717-483-6656

For Sale - I.H. 101 self-propelled combine 10' cut, 1966 (camouflage) jeep Perry Co. 717-438-3155

For Sale - 9N Ford tractor, 3 pt hitch, PTO override clutch, new tires, chains, single bottom plow York 717-252-1008

For Sale - 12'x 60' Princes mobile home w/30' aluminum porch, motorcycle 1973 350 4-cylinder Honda, 5,468 miles 717-665-5727

For Sale - Storm front carriage, fiberglass body, hydraulic brakes, exc condition David Smucker, 2141-A Old Phila Pk, Lancaster, Pa 17602

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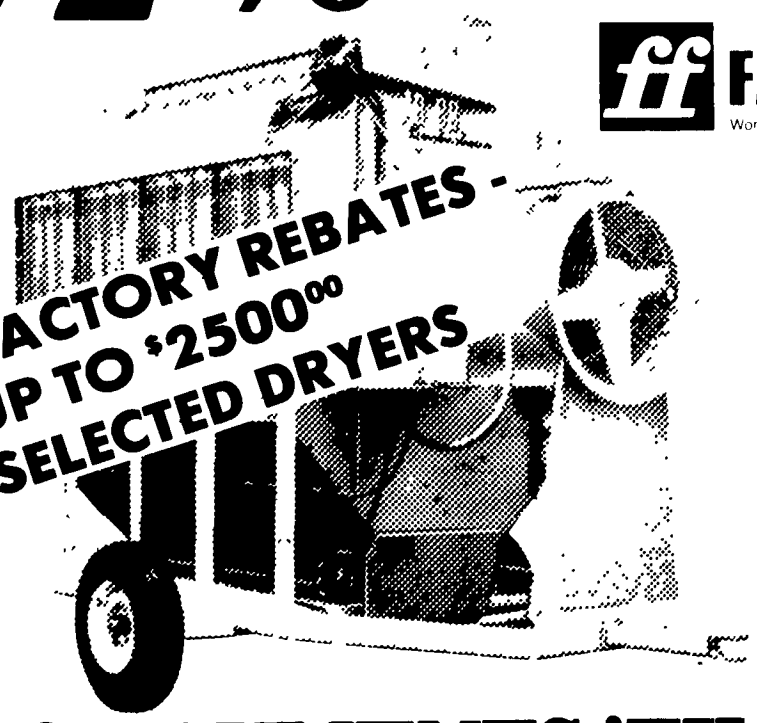

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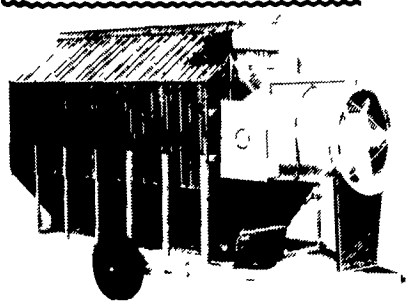
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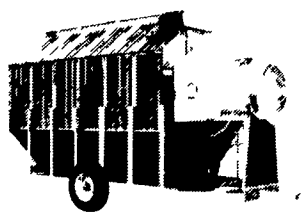
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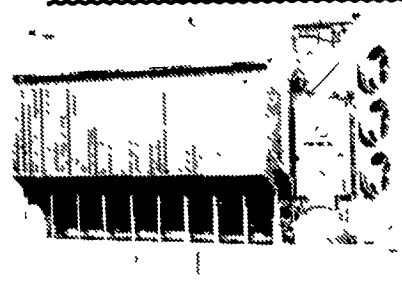
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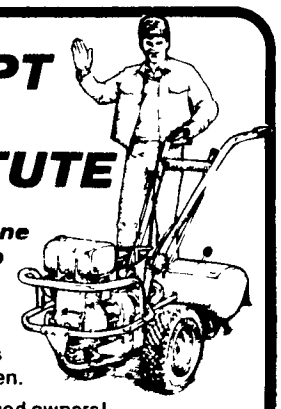

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For Sale - Int combine model 76 pull type, field ready, bin and auger Must Sell York Co 717 432-4762

For Sale 1930 model A Ford Coupe, new tires, $3,950, MH clipper pull type combine, PTO driven, $250 York Co 717-292-1343

Wanted - GMC 26' Motor Home, 1975 to 78 617-867-2154 (Mass)

For Sale - Black Columbian coal range w/resevoir David Martin, R D 1, New Holland, Pa, Long Lane Rd, South of Terre Hill

For Sale - Ford 8N tractor w/hydraulic frontend loader and Kubota backhoe attachment, new tires, wheel weights Susq Co 717-965-2404

For Sale - 14-9-24 duals for 3400 Ford tractor, Danuser post hole digger, needs 1 gear Snyder Co 717-374-4246 after 4

For Sale JD 45 RB combine w/grain head and 210 corn head as is, rented farm $1,200 Northampton Co 215-767-8894

For Sale - McCormick Deering 10' cut, PTO grain binder, $300 Bedford Co, Pa 814-784-5815 after 7 p m

For Sale - C-114 Woods mower in good condition, solid rubber tires Harford Co, MD 301-734-6661 after 8 p m

Wanted - Tobacco lath and 16' rails Levi F Stoltzfus, 1900 Jackson School Rd, Oxford, Pa 19363

For Sale - Hatching eggs, 12 or 14 cases a week, Hubbert Broiler type Edwin Reiff, 218 Hershey Ave, Leola, Pa

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Ask your Gehl dealer to arrange a demonstration of one of these new forage blowers Then tell us how well we listened

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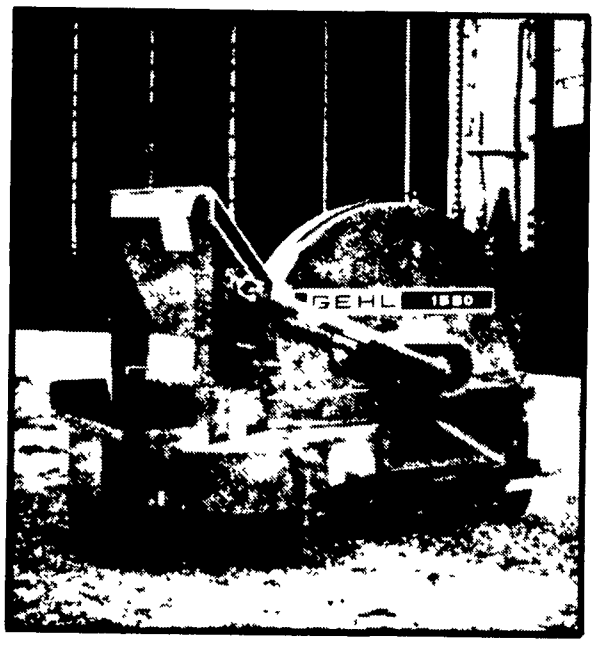

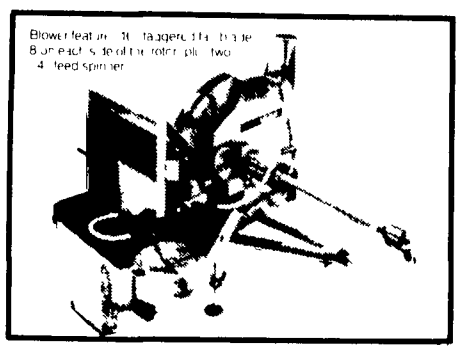

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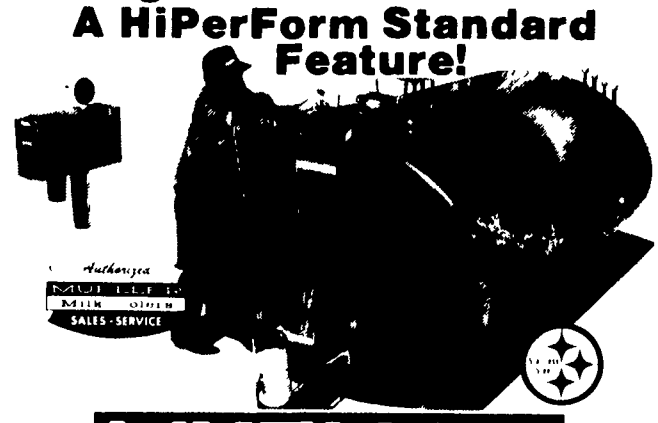

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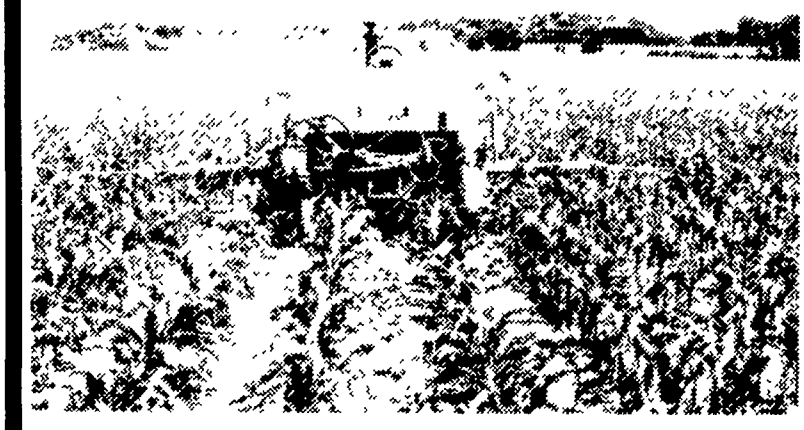

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For Sale - 1969 VW Bug, good body, good underframe, fix up and run or parts. $200. Montg. Co 215-287-8668

For Sale - Canaries Private breeder selling young birds and breeders Red factors, borders, whites. Bucks Co. 215-257-8847

For Sale - 500 lb Fairbanks scales Also 23 hives of honey bees York Co , Pa. 717-993-2848

For Sale - 1954 Chevrolet truck, runs, inspected, 15' bed in good condition York Co 717-993-2747

For Sale - 1975 Ford School Bus, 72 passenger, very good condition 717-742-8109

For Sale - Hesston 10 hay stacker w/mover, IH 241 big round baler, NH 310 baler w/thrower, like new 201-875-9805

For Sale - Quilts, Handmade Mennonite patterns, fence rail, $400 , Strawberry, $200 , Baby Bear, $25 , Diamond, $125 Balto Co 301-668-0768 Fay

For Sale - Registered American saddlebred mare, good broke, rides and drives 215-445-6871

For Sale - 12x50 Mobile Home w/bay window, appliances included, good condition, must be moved York Co 717-993-2177 anytime

For Sale - 4 yr old saddlebred horse, needs driving. 717-768-3413 after 7 p m

For Sale - 4 bred York-Landrace gilts, $225., Jersey cow, $385. Lanc Co 215-445-6488

For Sale - JD 12A combine, new canvas, used last year Best reasonable offer Franklin Co 717-328-2322

For Sale - Cheviot Lambs, 3 months old. B.K Fisher, Ronks, Pa 17572 Lanc Co

Wanted - Lely spreader Lanc. Co Call J.C. Ehrlich Co between 7 and 5. 717-397-3721

For Sale - Beautiful Shropshire Lambs; Good Ditch Witch trencher, digs to 12" width to 60" depth, 1 row NI corn picker Dauphin Co 717-545-7005

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For Sale - Registered Quarter Horses, 2 yearling colts, 1 broodmare w/foal, also stalls and pasture for rent, Lanc Co 717-653-9440

For Sale - Farmall H Tractor, New paint and decals, tires fair, asking $950.00 Berks. 215-777-0308

For Sale - 20 Ton refrigerator compressor, 40 HP electric motor, 20 wood trusses, Middlesex Co. 1-201-297-0581 after 6 00 PM

For Sale - #1880 NH self-propelled Harvester. 730 hours 3-row corn head and hay PU. $16,500. Lanc Co. 717-665-4239

For Sale - 14 T Baler $750.00. 13 Hand coon hunting Mule very reliable, 10 yr old, $600.00 717-235-1837, York Co.

For Sale - 13-40"x40' Jamesway stable windows, complete w/glass. 1-58 milkhouse washbowl w/faucets Stoltzfus, 3184 A West Mill Lane, Gordonville, PA 17529

For Sale - 9N Ford w/5' rotar & chopper, $1,500 400 amp Lincoln welder, $425. Oliver 3 pt. corn planter, $135 717-672-2021

Wanted - Old walnut farm table w/lift top, or old pine table. 717-626-7854 Box 21, Lititz, PA 17543.

Wanted - Used double hung window sash. Glass is 24" wide x 20" high. (Single Light). 215-926-2275. Berks.

For Sale - 2 Chicken houses 4'x6' 1 house 4'x4', good condition York Co 717-244-5306.

For Sale - Lathem time clock and cards, nearly new. Show Fine Driving Harness. Westmoreland Co 412-459-7360, 9-5

For Sale - AC Model B Tractor w/single bottom plow, rebuilt engine, runs good, needs paint, $1,000. After 6PM 215-385-3187

For Sale - Three old running gas engines, JD H; corn sheller, hay forks Lackm Co 717-563-2257

For Sale - High moisture shelled corn. Also 1970 Pontiac Catalina, $250 or Best Offer Berks Co 215-682-2624

For Sale - 1983 Honda Accord Hatchback, 5SP, excellent, rust proofed. One Owner $5,950 Elizabethtown, Lanc Co 717-367-5421 after 5

For Sale - 3 Geese, 14 wks.. 2 white, 1 gray, $35 for all three. Ken Dood, Berks Co 215-845-3677.

For Sale - Collection of eleven antique gas engines, ready to run and restore All $2,300. Wayne Co. 717-253-0449

For Sale - Kemiflo H.S liquid applicator for hay baler, 12 volt Samuel Beiler, Rt. 3, Box 286-A, Quarryville, PA 17566.

For Sale - Allis B Tractor w/cultivator & hyd. lift; parts for MF combine 35 Berks Co. After 6PM 215-488-7520

For Sale - NI 206 manure spreader, good conditoin. Lehigh Co , PA 215-298-2524

For Sale - 100 bd ft walnut lumber, dried Amos A Zook, RD2, Box 2291, Umbletown Rd , Gap, PA 17527

For Sale - Calves pen for veal calves 814-793-4463

For Sale - 1 mare; D4 parts, Reuben B. Zook, RD 1 Kinzers, Lanc Co. Box 262, 17535

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Wanted - NH automatic bale wagon, good condition, stair lift J. Becker, Box 818, Campbell Hall, NY 10916. Orange Co 914-294-7869.

Wanted - 16HP double cylinder, slow speed Lister diesel. Jacob Lapp, RR2, Box 380, Mifflintown, PA 17059.

For Sale - IH 101 combine w/12' head,hume reel, $800. MF 410 combine, $4,000 Snyder Co 717-658-7533 or 658-3518

Wanted - Oliver 50 baler PTO for parts 717-485-5323

For Sale - 1966 Diamond T dump truck, excellent condition Columbia Co 717-759-3006 after 6PM

Wanted - JD #22 hay crusher or conditioner Price, Condition, Phone LeRoy Lantz, 85 E St Drive, Myerstown, PA 17069

For Sale - Suffolk sheep, 2 PB rams, 2 ram lambs 85 crop, Grade Ewes, 85 crop lambs Berks Co 215-488-7178

For Sale - Tobacco equipment lath, single & double ladders, Hershey 2R transplanter, little used Lancaster Co 717-464-3883

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9:00 A.M.

Located at 3020 Columbia Ave & Kready Road, Lancaster, Pa. - along old Rt. 30 - (Follow auction arrows)

2 large 7-1/2 ton Fedders air conditioners, 2 NCR cash registers, 24 ft long bar, leather stools, amplifier sound system with 2 mikes, 2 4 ft speakers, 2 record players, 3 keg draft system, 3 bay ss sink, Frigidaire ice maker, beer cooler, 3 bay stainless steel deep kitchen sink, 24 ivory leather bar stools, refrigerated s/s pie case and bin, 2 ss bun warmers, 2 high shelf ss water stations, walk in refrigerator 5x8 new compressor, 6 ft double door freezer, 6 ft double door refrigerator, 4 ft. long 3 shelf hat & coat rack, 12 ft long wall hung coat & hat rack, circular chrome coat & hat rack floorstand, 2 window air conditioners, 3 chrome baby chairs, approx 300 black leather metal padded back & seat chairs nice approx 75 wooden chairs, 300 salad dishes, 250 gold colored water glasses, 500 assorted water glasses, 4 cocktail mixers, pastry display cart, 250 sets of flatware, icemaker, 12 cubic ft refrigerator, 12 cubic ft freezer, 250 sets of dishes, 2 bulb heat lamps, Vulcan double unit broiler, Vulcan 4 burner stove gas, single oven, Vulcan 3 ft & 2 ft flat grill gas, Vulcan deepwall fryer gas, Hobart potato peeler, 2 ft & 8 ft work table with warming shelf, ss bay marie, 5 ft gas steam table, Hobart slicer, Kitchen Aid mixer, 4 slice toaster, food scale, Hamilton soda mixer, 3-4 ft. x 5 ft mirrors, 7-8 ft formica folding tables, 1-6 ft. table, 85 - 24"x30" formica top tables, 25 - 30"x30" formica top tables, 4 ft round tables, 9 - 30"x30" white tables, 8 - 24"x24" formica tables, 3 burner electric coffee warmer, 8 - 3 ft x 3 ft tables, 58 cup coffee maker, 2 burner coffee warmer, serving trap bar trays, checkminder, undercounter refrigerator, 28 aluminum bake trays, champagne holder & stand, 2 counter pie display cases, pizza oven, pots, pans, cooking utensils, 55 cup coffee maker, 4 ss coffee dispensers, 1 ft x 2 ft gas char broiler on stand, water pitchers, salts & peppers, electric water cooler, booster chairs, ADVENT VIDEOBEAM 750 - 6 FT COLOR TV, mopping bucket & wringer, 12 case - 6 pack beer cooler, 2 dozen coffee warmers, refrigerator glass chiller, 2 - 6 light antique style fixtures, 4 rain drop fixtures, 8 light track light, 16 stage lights with dimmers, flourescent lights & black lights, 80 bread baskets, 24 ft u shape s/s Hobart dishwasher, signs, humidifier, plus basement is loaded Something for everyone

Information Phone Gordon Ressler
687-7402
Terms - Cash - Not out of state checks.
Good food available.

Owners
3020 Associates

AUCTIONEERS ★ APPRAISERS ★ LIQUIDATORS

RON FUNK
314 Vintage Road
Paradise PA 17562
442 4279

SAM B. STOLTZFUS
768 3568

GORDON RESSLER
Paradise
687 7402

LARRY LEFEVER
(215) 593 5296

Pa License #AU-314-L

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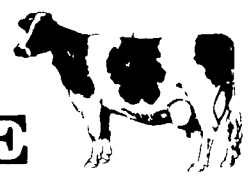
*** AUCTION SERVICE SINCE 1961 ***

BEDFORD COUNTY QUALITY HOLSTEIN SALE



THURSDAY, JULY 18, 1985
7:00 P.M.
Bedford Co. Fairgrounds, Bedford, Pa.
(Off Pa. Turnpike & Route 30)

50 TOP REGISTERED HOLSTEINS 50

Featuring:

A S-W-D Valiant, springing to Columbus with 4 very good dams (3rd & 4th dams Gold Medal) High Test & High Production in this great Family WATCH FOR THIS ONE!

An 87 pt. Vincent-View Molly Chief with 25,800 and 954 fat - due at sale time to Arlinda Rotate; Ivanhoe Star Dam with records to 27,000m 900f.; 2nd dam EX with 148,000 lifetime "DON'T MISS HER!"

An 86 pt. Sexation - due at sale time to Carlin-M Ivanhoe Bell - made 13,159m 4.6 611 as a 2 yr. old. Dam Good Plus with 17,000 of 4 1 Milk "THIS ONE IS GOING TO BE FANCY!"

A Sweet-Haven Tradition bred to Chairman - due July; V.G. Dam with 3 19,000 lb. records; Dam was undefeated Jr 2 yr. old at 8 County Shows "YOU WILL LIKE THIS ONE!"

A Bell bred in November to Chairman; Dam 88 pt. Black Eagle with 178,000 lifetime and high tester. "DON'T OVERLOOK THIS FANCY ONE!"

A Persuader fresh with 1st calf - milking 70 lbs. of high-test milk, Dam Good Plus Peachum with 23,000 as 4 yr. old; Next 2 dams both EX with records over 30,000 and 1200 of fat "NO HOLES IN THIS PEDIGREE!"

Sires Represented Include—

S-W-D Valiant, Mars Tony, Chairman, Columbus, Elevation, Bell, Willow, Molly Chief, Persuader, Milu Betty Chief, Tradition, Kron Chief Elmer, Sexation, Jemini, Wileeda, Fagin, Wiseman, Joludi, Fond Reliance, Marlu Basic

Service Sires Include—

5 Bred to Chairman, 4 to Columbus, 3 to Bell, Wiseman, Stewart, Stoney, Marc

"Bedford County Holstein Club has put together an impressive Group of Young Animals that will please the most discriminating buyer!" Make Plans to attend their first County Club Sale.

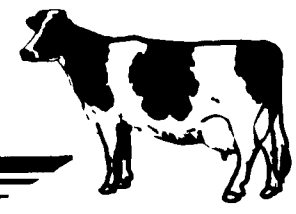
"Pork Bar-B-Que starting at 6:00 P.M. on Thursday, July 18, immediately preceding the Sale."

Sale By
AUCTION SERVICE KLING'S
R.D 1 Landisburg, PA 17040
tel.(717)789-3883 • 789-3616
License No AU-000569-L

GREEN DRAGON LIVESTOCK SALES

1 mile north of Ephrata on State Street

SHORT NOTICE SALE

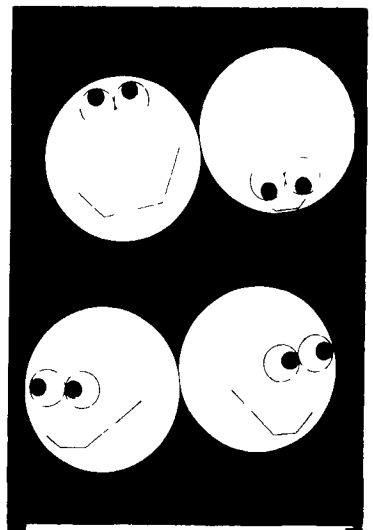


JULY 9, 1985 at 7 P.M.

Consisting of 145 Head, 85 Cows, balance Heifers for James Ross of Washington County. 15 Fresh in the next month, balance in all stages of production. 30 Registered Cows, balance grades. Most of this fine herd is from the Franklin Williams herd on the Maryland line. Real good herd of cows. Selling due to broken lease on farm. Health charts furnished and pregnancy checked.

Walter H. Risser, proprietor,

717-733-2444, office 717-838-4318, home



DON'T LOOK ANY FURTHER!

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

PUBLIC AUCTION

SATURDAY, JULY 27, 1985

9:30 A.M.

FARM EQUIPMENT-TRUCK -AUTOMOBILE & RELATED ITEMS.

OF

JACOB GINGERICH ESTATE

LOCATED: 3 mile Southeast of Starview, PA.-Mt. Wolf area, York County at Codorus Furnace. From Mt. Wolf follow Rt. 24 to Codorus Furnace Rd., at Lutheran Church in Starview bear left, continue straight 3 mi., cross Codorus Creek & turn right, 1st farm on left past Codorus Furnace.

FARM EQUIPMENT

John Deere 520 tractor w/power steering & Live PTO, John Deere B tractor w/high & low shift, Culti. for J.D.B., John Deere #5 Semi Mtd. mower, John Deere 30 pull-type combine, New Idea 323 picker (picked less than 300 acres), John Deere Van Brunt 13 disk drill, John Deere 14 T Baler, John Deere 4 Bar Side Rake, John Deere Hay Fluffer, John Deere Elevator w/Bottom Drag, Century 2 Barrel Field Sprayer - pull-type, Oliver Trailer plow 3x14 Trip Back Bottoms, John Deere pull-type Disk, J.D. 290 2 Row Planter, New Idea 12A Manure Spreader, 2 rubber tire wagons, 2 Hammermills, John Deere 4B Cylinder Sheller, Hammermill belt, plate mill, Int. Horse riding culti., 1 Horse Corn Planter, 3 Section Spring Harrow, J.D. Trailer Plows, Potato Plow, J.D. Hay Conditioner, Clover Seeder Tractor Mtd., Heat Houses for Tractor, Remington 22" Chain Saw, Windmill Seed Cleaner, misc. lumber, 2 & 3 prong forks, burlap bags, wooden pulleys, platform scales, single & double ladders, tractor chains, single trees, harness, hog troughs, cream separator, egg baskets, scoop shovels, Surge Milker Unit, wooden barrels, post drill press, bag truck, Saw Buck for tractor, Grind Stone, bolts & nuts & misc. tools, Gas Weed Eater, approx. 75 Bales of Hay, 250 Bales of Straw, & 1½ ton Corn - WILL BE SOLD BY THE PILE.

1968 Chev. 10 Series, Straight Stick w/Cattle Racks.

1967 Ford Galaxie 500, 4 Dr. (Both Vehicles have A - Titles).

1½ Gas Hit & Miss Engine w/Truck.

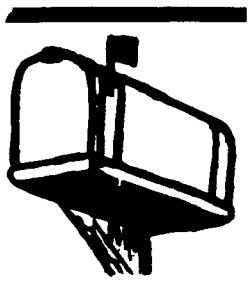
& OTHER ITEMS NOT MENTIONED.

AUCTIONEER'S NOTE: Most of this equipment was purchased new on the farm & was always kept inside.

This farm of 160 acres will be offered for sale on Sat. Aug. 24, along with the Antiques & Household Items. The farm consist of 60 acres tillable, 100 acres pasture & woodland. 14 Room stone house built in approx. 1756 (was original iron master house & arsenal for Revolutionary War). For Inspection & more details Ph. 717-764-6412 Daytime or 717-266-1671 Evenings.

Estate of
JACOB GINGERICH
Executor:
CATHERINE GINGERICH
Attorney:
EARL DOLL

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA.
717-764-6412
Lic. #761



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - 9' bed w/solid side and cattle racks from F350. Will accept reasonable offer 717-246-2886 York Co

For Sale - Atlantic sired Hereford & Black Angus cows & calves at side $550, three heifers 717-529-6236 Lanc Co

For Sale - NH 770 Narrow row corn head. Very Good Cond. $1200. 717-354-9152 Lanc Co PA

For Sale - Bred Standarbred mare, Trotter, 4 yrs old good blood line Sire Nevelle Diamond $1100.00 Lanc Co 215-445-7422

For Sale - 3 yr old golden Palamino filly, green broke. Flashy Color $500.00 Evenings 717-284-2978 Lanc Co

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

For Sale - 1983 Oldsmobile Cutlass Ciera 4 cyl, auto, ps, brakes, 4 door, 42,000 miles $6000.00 Lebanon Co 717-933-5115

For Sale - taking orders for Snow Crown cauliflower plants now Lanc Co 717-733-7069, Clarence Hoover, RD #1, Ephrata

For Sale - Canvas or 6 case combine $15.00 each York Co 717-235-2032

For Sale Ear corn $85.00 ton 301-692-2273 Harford Co, White Hall, MD 21161

For Sale - 73 Jeep J4000, 258, 3 spd Utility Body 76,000 miles $1,800. 69 GMC Dump 24000 GVW $1,700 717-223-8496

A.W. MARTIN & SON

COMPLETE DISPERSAL OF CONSTRUCTION EQUIPMENT & TOOLS

INVENTORY REDUCTION OF TRI-COUNTY SWINE SYSTEMS

AT ABSOLUTE

PUBLIC AUCTION

SATURDAY, JULY 20, 1985

AUCTION TIME: 9:00 A.M.

LOCATED 1 mile south of Lebanon. Turn east on Rocherty Road 3 miles to property on right. Or. take Route 897 South from Lebanon, turn west on Evergreen Road ½ mile to property on left. Lebanon County, PA.

TRUCKS & EQUIPMENT

MASSEY FERGUSON 500-B CRAWLER LOADER, good undercarriage, excellent condition; M F 1805 4 WHEEL DRIVE, All Dual, Cab, Air, with V.8 Cat Diesel Engine, only 1600 hours; 1978 CHEV 4 W D Pickup, 1978 Ford Pickup with Crew Cab; 1975 FORD PICKUP with Dump; 1972 DODGE STAKE BODY with Power Tailgate, fair condition; 1962 FORD 40' Ladder Truck, fair condition; 8' Dual Wheel Pickup Body; 8' Pickup Bed Lines, 3 pt. Hookup Rototiller; 3 pt Flail Mower; 3 pt Lawn Seeder; Pickup Cap; 7,000 gal. Manure Tank with Calumet Hydraulic Spreader, G V M 500 gal Sprayer with 40' Stainless Steel Booms & Foam Marker; Double Thoroughbred Horse Trailer; '72 Ford Van for parts; 150 CU FT FEED MIXER mounted on Chevy Truck, 4 Auger Mixer, Digital Scales,

CONSTRUCTION TOOLS & SUPPLIES

7500 WATT PORTABLE Trailer mounted GENERATOR with Diesel Engine; 4500 Watt PORTABLE GENERATOR; 6 INCH JOINTER; Master Troweler 48" & 36" Concrete Floats; WACKER TAMPER; STATIONARY & PORTABLE AIR COMPRESSORS; 3 Space Heaters; 1 H.P. Bench Grinder; Two 2,000 lb Electric Hoists; B & D. RADIAL ARM SAW, Power Miter Box; Metal Circle Cutter; 400 D.C. Welder; Senco Nailer & Nails; Shop Vac, Electric Heater; Sanders Concrete Tools; Hammer Drills; Portable Grinder; Cords; lot of Power Tools; Roof, Ladder & Pole Jacks, Staplers; Concrete Curbing Forms; Lumber; Insulation; Roof Shingles; Entrance Doors; Soffit; Siding; Moulding; Roll Copper Pipe; P.V.C Pipe & Fittings; Wheelbarrows, Windows;

HOG EQUIPMENT & SUPPLIES

Lot of Assorted STAINLESS STEEL HOG FEEDERS, NURSERY & FINISH; Galvanized Feeders; HEATED HOG WATERERS; HOG FENCING; COATED & WOVEN WIRE FLOORING; Concrete Slats; Farrowing Crates; Nursery Pens; Chore Time Inlets & Track; New Light Fixtures; Ag Entrance & Vent Doors; Large Amount of Baffle Boards; OSBORNE NURSERY FEEDERS; 50 to 75 Electric Motors, ¼-5 H.P ; Patz Equip. Parts, Bin Parts; Bolts; Hardware; Nails; Water Tanks; Fan; Shutters; Gas Brooders; Paint; Bin Ladders; 10-40,000 B.T.U Cambridge Heaters; 42" Heavy Duty Shelving Brackets; many more items.

NOTE: We will be selling all day, possibly double at times. Come early and take advantage of auction prices. Some items may be deleted due to daily business.

TERMS: Full payment day of Auction. ALL OUT OF STATE BUYERS MUST HAVE A BANK LETTER OF CREDIT ADDRESSED TO THIS PARTICULAR AUCTION.

Auction By
A.W. MARTIN & SON
608 Evergreen Road
Lebanon, PA
717-274-3488

Auction Conducted By
J & P Auctions
Paul E. Martin, Auct.
AU-001601-L
Ephrata, PA. 717-733-3511
John D. Stauffer, Auct.
AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

H & H Auction

Every Thursday Night, 6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

Household Goods & Appliances sold at every auction.

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

PUBLIC AUCTION

3 — DAY AUCTION

FRIDAY, JULY 12, 1985
9:30 A.M.

SATURDAY, JULY 13, 1985
9:30 A.M.

SUNDAY, JULY 14, 1985
1:00 P.M.

The entire collection of ZERBY ANTIQUES will be put up for Public Sale at the above dates and times. Mr. Zerby is retiring and therefore selling his collection. Sale located off Rt. 64 North - 1.5 miles south of Lamar, Pa. 15 miles North of State College, Pa. or 8 miles South of Lock Haven, Pa. Sale consisting of:

6½' solid cherry drysink comb cupboard, solid dr corner cupboard, hutch table - pine, maple hutch, plank 1800's settee, walnut drop front desk, 5 tier oak - glass book case, cherry hall tree, very old dove-tailed blanket chests, 2 dr oak spool cabinet, cherry stand - twist leg w/brass claw ft., 7' solid cherry 2 pc secretary, Seller's kitchen cupboards, 2 pc large oak tool cabinet, slant top desk, slide out table, cherry round table - 6 brds - 4 chairs, 2 oak round tables w/claw ft - 2 brds, old poker table, wash stands, 5 - victrolas - Victor table top - very good, mah. bow front 5 dr Hipplewhite style chest of drs, mah 2 tier bookcase, 2 hutch cupboards, wall stand w/claw ft., sev. sq oak tables, oak flower stand, hardrock maple drop leaf table, maple drop leaf table, oak side by side secretary, oak cottage dresser, high oak cottage bed, long old wood box, schoolmaster's desk, large wood 11 plc gun cabinet, oak dresser w/bevelled mirror, lots of dressers, lots of nice oak & other wood china closets, old wood baby crib & cradle comb., old high chair, marble top stand, piano stool w/press back w/ball claw ft, 4 walnut chairs w/cane, misc chairs, oak press back rocker, sev. veneer rockers, Boston rockers, treddle sew. mach., large farm bell, I.W. Stewart old slaw cutter w/legs, lrg. regulator clock, wall clocks, gingerbread clocks - nice, Columbia cook stove, COMPLETE Pa. License Plate Collection - starting 1906, iron toys, iron bull dog, butter churns, ox yokes, sev. sets of scales, iron store old coffee grinder, laddles, 2 large stained glass & brass lamp shades, R R sw light, complete orig Rayo hanging lamp lrg brass bucket, old store inv machine, mt deer heads, floor lamps, old "Homeward" print by Edwin Douglas, sub. pump, 22 pc ceramic nativity set, ser. for 8 Noritake China Set - "Ivanhoe", Hall's items, Hall's Autumn leaf, lots of dep glassware, Beam bottles, black amethyst glass, hand painted Japan china, flo blue pc, German mugs, china cake plate, crystal, cl berry set, etched lrg. compote w/lid, scotty spoon holders, some old carnival, lots of glasses, dishes, McCoy pitcher, other pottery, crocks, jugs, 2 gal. crock Swank & Co Johnstown, Pa., blue willow, 70 pc set china, figurines, Cobalt, Shirley Temple creamer, dated ruby trim glass, sm & lrg. old kero lamps, Avon items, calendar plates, vases — HUNDREDS of items not listed too numerous

Terms: Cash or Check — Day of Sale.
(Food Available)

Sale by:
MR. & MRS. RUSSELL ZERBY

Auctioneer:
Ronald J. Gilligan,
Pa. Licensed & Bonded #AU000339-L

Note: Sale items will be mixed to keep sale interesting. Come enjoy something for everybody.

Owner or Auctioneer not responsible for accidents on premises.

GUNS—OUTSTANDING—GUNS

PUBLIC SALE

Private Collection
(50) Rifles & Shotguns
Antiques & Household

SATURDAY, JULY 27, 1985

AT 9:00 A.M. SHARP!

INCLUDES 39 WINCHESTERS (Most pre 1964), REMINGTONS, MAUSERS, Most scoped with variables in Bausch & Lomb, Bushnell, Redfield or Leopold; Ammunition, Loading equipment, Dies for all guns being sold. Also many fine antiques and household. All items in excellent condition including guns.

LOCATION: Take Route #30 10 miles West of York thence turning North 1¼ miles on Big Mount Road to sale in York County, PA.

HARRY L. KROUT, Owner
Box #262, Thomasville, PA 17364
Phone: 717-259-9470
CLAIR R. SLAYBAUGH, Auct.
Idaville, PA License: #856L

PUBLIC AUCTION

HORSE-DRAWN EQUIPMENT-TOOLS-ANTIQUES-ORGAN

The undersigned will sell the following on the premises known as 19119 Middletown Road, Baltimore Co., Parkton, MD (from I-83 take Middletown Rd west 1.9 miles to farm on right) on:

SATURDAY, JULY 13, 1985

at: 10:00 AM

HORSE-DRAWN EQUIP. & TOOLS at 10 AM - 1-horse 'n buggy 2-seater w/canvas top; horse sickle bar mower Mc Cormick Deering; spiked tooth-harrow; 2-springtooth harrows; 2-horse single-row corn workers, 1-walk & 1-ride; horse corn planter D. Sechler 2-row; horse potato planter; wire for checkered rows; horse grain drill; wall mounted drill press; fotter chopper; burr mill; drain cleaner w/screens; hanes; collars; and horse harness; assort. of spoked wagon & buggy wheels; dump rake; horse single-row cultivator & shovels; blacksmith tools; hand forge; post vise; work horse sleigh; lrg. bellows; rachet stump puller; chestnut lumber 2x6 & 1x3; single horse plow; hog scalding kettle; some small hand tools; Sea King 14ft. alum row boar; & many other items.

ANTIQUES 11 AM or later - Hooszer cupboard; Mason Hamlin walnut Victorian pump organ w/spool & carved mirror back & adjust. stool; Victrolla w/old records; 3-Victorian walnut carved chairs; 2-oak wash stands w/towel tacks; oak sq. flutted leg tbl w/extension; Lion's head claw footed oak sideboard; oak what-not shelf; walnut veneer sideboard & server; walnut Victorian rocker; slated & camel back trunk; oak framed mirror; oak picture frames; glass door walnut sect'y top; Gibson girl w/oak frame; round walnut tbl. w/flutted legs; full size rope bed; pie safe w/tin sides; 4-milk cans; 3-oak Cain chairs; high chair; child's potty chair; metal bed; modern 4-piece BR suite w/lrg. chest drawers robe, dresser, mirror & night stand; 6-walnut veneer chairs; 2-old radios; old books sm. big/little books, Shirley Temple, Black Beauty, Roy Rogers; pedestal oil lamps; anniversary clock; coo-coo clock; swing set; old tent; baskets; slated porch swing; 3 floor lamps; iron ornate bed;

STOVE-KETTLES-CROCKS & OTHER ITEMS - Prizer Royal enamel cook stove w/oven, in good cond.; coal & wood stove heater; lrg. crock; other crocks & jugs; box of Edison light bulbs; lot of Ball jars; wood wash tubs; shoe lathe & stand; lrg. collection of very good old bottles; cast iron butchering kettle; 2-wooden rakes; butter churn & stand; wooden wash board, wash tub, wooden barrels; portable TV; 4-sets of curtains; lard & fruit press; sausage grinder; 2 cast iron kettles w/legs 24 in.; few wash boilers; apple butter stirer; Coca-Cola clock; many other items.

Not responsible for accidents day of sale. Terms: Cash or personal check. All items sold as is.

OWNERS
ELLEN WILLIMAN
HARRY C. HEDRICK
NANCY HEDRICK

WILLIAM H. AMOSS
Auctioneer
Complete Auction & Appraisal Service
2303 Bel Air Road,
Fallston, MD 21047
PHONE (301)879-7272

PUBLIC AUCTION

WED. JULY 17, 1985

4:00 P.M.
CROWLEY OIL CO.
1108 Roosevelt Ave., York PA

2-300 gal. skid tanks w/pumps, 4 gas pumps, 5-55 gal. barrel pumps, hand trucks and barrel dollies, skid tank hose, pump nozzles, barrel taps, pump clocks - reg. gallons and price, assortment of paint, light tubes, new bolts, cartons of windshield towels, aluminum tanker valves, flares, towel dispensers, light fixtures.

Coats 1010 tire changer, 2-hydraulic floor jacks, price signs, 2-time clocks, high pressure grease guns, air scales, 2" pipe threader, pipe vise, 2-new lawn seeders, tamper, 4 ft. pipe wrench, transformer 120 volt, truck hydraulic jack, tool boxes, 4-10 ft. sections of rollers, 10 ft. aluminum ladder, pipe fittings, portable sign w/letters, 3-air compressors, nuts, bolts, copper fittings, springs, pulleys, electric motors, hand and power tools, pipe wrenches, gear pulleys, tire and tow chains, assortment of oil trans. fluid, windshield solvent, anti-freeze, etc.

2-solid oak desks, 6 adding machines, typewriter, 2 desk chairs, steel desk and chair, 6-8x8 display racks, desk light, metal cabinet, 4-drawer file cabinet, 2-door 7 shelf storage cabinet, wooden table, coat rack and stand, 4-shelf stand, humidifier, AM/FM stereo 8 track player w/speakers and misc. items.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT-SALE DAY

CROWLEY OIL CO.
York, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA 17318
ph. 764-6412
Lic. #761

Elmer M. Murry, Auctioneer Since 1953
(717) 626-5244 or (717) 626-2636

PUBLIC BANKRUPTCY AUCTION

VALUABLE AGRICULTURAL REAL ESTATE & FARM EQUIPMENT

FRIDAY, JULY 12, 1985

10:00 A.M.

Located between Bernville and Centerport, Berks County, Penna. from Bernville take Shartlesville Road north to first road right known as Irish Creek Road continue on Irish Creek Road app. 2½ miles farm is on the left.

Farm containing 74 acres M/L in Penn Twp. Berks County, Pa. Real Estate to be offered promptly at 10:00 A.M. at the premisies and consists of 74 acres more or less, thereon erected a seven room farm house, bank barn and various storage areas, also modern farrowing house.

NOTICE—TERMS— the successful bidder will be required to pay 10% down at time of auction in form of cash, bank money order, or certified check. Balance in thirty days of the date of said auction.

Immediately after sale of the Real Estate the following items of farm equipment will be offered and consists of John Deere 4020 tractor with dual wheels, John Deere 210 haybine, John Deere 210 disc, Massey Ferguson 15 grinder mixer, Massey Ferguson spreader with gate #205, Massey Ferguson 880 5 bottom plow with hillside hitch, New Holland 28' elevator, 2 McCurdy gravity flow bins on John Deere wagons, Badger 1000 gallon vac tank, Fry portable loading chute, 6 corral panels, 8 bred beef cows, 2 fuel tanks and pumps, flat wagons. "Be prompt" no small items being offered.

Auction by order of
FREDERICK L. REIGLE ESQ.
215-779-8000
Trustee in Bankruptcy
in RE: Donald J. Schaeffer and
Laurel F. Schaeffer
case #85-02071T

This is a court ordered auction and Real Estate and Personal Property will be offered free and clear of all liens and encumberances.

E.M. Murry Associates
AU-648L

MAILBOX MARKET

For Sale - Two J 78-15 used tires and rims $20 00 total. Chester Co 215-383-5280

For Sale - Purebred Shropshire rams 2 yr. old, D'Ambra and Shepard bloodlines. See them before you buy 717-949-3653

LARGE PUBLIC SALE

SATURDAY, JULY 20, 1985

at 9:00 A.M.

ANTIQUES-HOUSEHOLD GOODS-GUNS

Located Along Rt. 72-1531 Manheim Pike, Lancaster, PA.-off Rt. 283 at the Rt. 72 Exit.

Hi-Back hall umbrella stand; wooden dentist chair, (engraved handles); 1875 butter churn; old cradle; scoop-seat chair; Queen Ann sofa; 3-corner cupboard; 3 blanket chests (1 w/drawer); several school desks, reed sofa & chair; 2 bentwood rockers, several clothes trees (2 w/revolving tops); 2 Erismans Menno. church benches; International time record clock; wardrobe; **TABLES-** 2 drop-leaf- 5 leg round sq. ex.-tiger claw & ball foot; round ex.; cain seat & plank bottom chairs & rocker; pie case; wall telephone; old radios; victrola; 2 organ stools; dinner bell; sausage stuffer; small round: cast stove; ice cream freezer; tin egg carrier box, coffee grinder; scales; glass & tin wash boards; brass & wooden floor & table lamps; lg. light globe, reed vase, cigar boxes; ducks & goose decoys; wooden geese; wheel barrow; hames; lots piano rolls; child's cookstove; Tractors; fire engine; Metal toys; hobby horse; string of bells; steam & sadirons; hay hook, milk cans, coca cola chest, cast seats, crocks, large & small jugs, Agit., Jardineers oil lights & lanterns; Lots of old books, World Book Encly. etc.

Livingroom Suite; 2 needlepoint chairs, rugs, pictures & frames, stool, mirror, Etched goblets, & stem ware, german, bavarian, carnival, cut & pressed glass, depression sets of china, sets of silverware, slicer, old cookie cutters, fish tank, bottles, patio bug lights, marble roller, S & P set (2 F.B. Rogers Silver pheasants), iron beds, dressers, empire bureau, Sears & Gravely 16 hp. lawn mowers.

9-GUNS-9

Ithica 12Ga. Pump (Engraved)–10 Ga. Winchester; 1704 Stevens D.B. Worchester; Mass. Single 32 ga.; 12 Ga. German Bolt Action Pump; 410 Stevens Bolt action Pump; 22 Bolt Action; DB Musket;–Savage w/2 barrels (12 & 3030); 12 Ga. DB old gun; Two Hi parade bikes, bicycle built for 2, side winder dune buggy, Plus many many many items not listed.

No out of state checks unless known by owner or auctioneer.

SALE HELD IN TENT

SALE BY
CLYDE E. & ALMA L. KREIDER

C.H. Wolgemuth & Sons Aucts.
ph. 717-665-5664 Lic. #AU 1036
Lunch Available

Wanted - To buy a used JD two Row Potato Digger for parts. 301-374-2144 or 301-374-2638

For Sale - NH 851 Round Baler Hydraulic Tie, Bale alarm $4,950.00. 717-866-4185 or 215-589-2966

For Sale - Timothy Hay, $55 to $80 per ton. IH 7' trail type sicklebar mower, $175. 814-344-8659. Cambria Co.

For Sale - 4 year old standard bred chestnut mare carriage horse. Benj G. King, Quarryville, R.D.3, PA 17566, Hollow Road

For Sale - 18" Planer, $1500. 100HP 3-Phase motor, $1500. 40' Elevator, $700. Mortar Mixer $1500. Dauphin Co 717-286-5306

For Sale - Rye Seed-load direct from combine $4.00 bu., also Pekingese male proven stud 4 yr. $100.00 Lanc. 717-665-3585

For Sale - Girl's, three-speed, Raleigh bicycle Brown, standard sized frame. Good Cond $50.00. Lanc Co 215-445-5702

For Sale - MF 410 gas combine w/cab. 13' grain head, 4 row corn head Luzerne County, 717-788-4646 after 6 P M

Wanted - Someone to fix catcher for lawn sweepers. Enos B King, 2065 Horse Shoe Rd., Lanc PA 17601

For Sale - Pair of heavy 4 year old gentle mares Isaac Hoover, RD#1, New Holland, PA along Martindale Rd

For Sale - Peruvian Paso Fino, yearling Filly red sorrell, blaze & 4 socks Mild mannered & alert 717-264-6007 Franklin Co.

Wanted - Roof-self propelled big wheeled rotary mower. Perry Co 717-789-3483

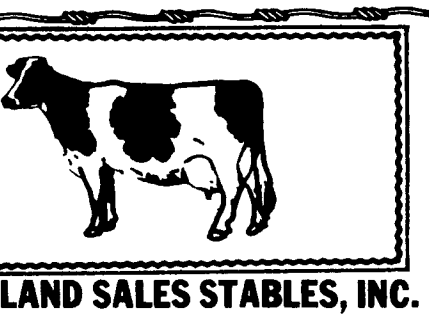
For Sale - McCormick Combine Model #76 in excellent condition Bought new and used locally Only $750.00 Perry Co 717-589-3156

For Sale - 60-3" × 6" by 7' sawed locust posts $4.50 717-665-7606, Lebanon Co

For Sale - 78 Fairmont Ford, 2 door auto., black, 66,000 Mi. $1650. Old barn siding 12" wide Berks Co. 215-856-7842

For Sale - 3 cylinder Herculese Diesel Engine, 3 point Mengele forage harvester, International #15 forage harvester, Cheap Berks Co. 717-933-8079

For Sale - 1 yr. old Morgan and Pony Stud sorrel w/white blaze. Price $125.00. Franklin Co 717-532-2700



NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

DAIRY SALE CONSIGNMENTS

For

WEDNESDAY, JULY 10, 1985

HERD OF 20 HOLSTEIN COWS,
4 FRESH JUNE AND JULY,
BALANCE IN ALL STAGES
CONSIGNED BY ROY HULL.

35 HEAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGERS.
CONSIGNED BY LEROY SMUCKER.

* 1 Load Fresh And Springer Cows Consigned By Norman And David Kolb.
* 1 Load Fresh And Springer Cows Consigned By Merle Brenneman.
* 1 Load Fresh And Springer Cows Consigned By H.D. Matz.
* 1 Load Fresh And Springer Cows Consigned By Raymond Smucker.
* 1 Load Fresh And Springer Cows Consigned By Marvin Eshleman.
* 1 Load Fresh Cows Consigned By Alfred Albright.

MAILBOX MARKET

For Sale - 20' Revella Camper- tandam axle, electric brakes, fully self contained, completely independent, flush commode, $1800.00 Hunt. Co. 814-667-2262

Wanted - 1 Keeshond pup - prefer male, will take female. 717-534-2208 Dauphin Co.

For Sale - IH 720 Forage Harvester 2 row head pick-up, new milk parlor equipment, 400 gal, North'd Co. 717-758-3901

For Sale - Junior bench honey extractor, stainless steel $145.00 Supers w/frames 5 11/16 & 6 5/8 $12.00 ea. Dauphin Co. 717-362-9535

For Sale - MF 135 Tractor w/loader, low mileage, excellent cond. Schuylkill Co. 717-682-9930

For Sale - 300 bu. Home grown oats. Perry Co. 717-834-4576 eves.

Wanted - FARMLAND/LAND TO LEASE FOR HUNTING. N. East-N. Cent. PA 609-758-3698 after 6PM

For Sale - Trailer, 3 axle, 24,000 G.W. goose neck designed to tilt, Electric brakes, Lanc Co. $3150.00 215-445-4585

For Sale - 8 Reg. Hol. Cows. All Pre this summer & fall. Good Pedigrees & Prices. 215-869-3502 or 932-4194

For Sale - Reg Q.H gelding, 16 hds, sucessfully shown english & western pleasure. $1500.00/neg. 717-272-4211 evenings & weekends. Leb Co.

For Sale - Rockwell 6" jointer w/1 H.P Motor, Stand, 2 sets knives $350 00 or $220.00 less motor Berks Co. 215-682-4302

For Sale - 300 - 18bu. Apple Bins good for fruit or produce $5.00 Ea. - Berks Co. after 6 P.M 215-921-0453

For Sale - 400 gal Mojonnier Bulk Tank, DeLaval pails, electric vacumn line, milker pump, wash tubs, heater 717-249-1190 Cumberland Co.

For Sale - A C. Model 60 All-Crop Harvester $100.00 Dauphin Co 717-921-8472

For Sale - Small flock of sheep 10 whiteface ewes and 1 cheviot ram $600 Perry Co 717-438-3563

For Sale - Zimmerman 12 ton tandem axle gear w/16.5 wheels and tires, $950; ear corn $78/ton Cumb Co 717-423-6188

For Sale - 715 IH Combine-diesel. 943-30" Corn Head, 1150 IH Grinder, Norman Kline RTE 2 Box 318 Myerstown, PA

Wanted - to trade Wash Co. MD long tongue on 892 NH chopper for a short one used one season 301-797-1906

For Sale - Pickup head for NH 770 forage harvester, Good Cond used 3 seasons $1700.00 Union Co 717-523-3458

For Sale - Reg. Angus Bull, Born 2/5/84, Sire P.S. Power Play EBU's 100-102-101-103 Centre Co 814-349-5188

Notice - Closeout Sale-two goats, one sheep, twenty hens, thirty geese, five ducks, (Free Rabbit Hutches) OFFER Del Co. 215-459-3842

For Sale - Goats 2 nanny and 1 billy 10 weeks old Lanc Co. 717-653-5924

For Sale - NI 323, 1 row corn picker w/new cylinder. Like New. Lanc Co 717-665-4329

Wanted - 3" aluminum irrigation pipe in good cond. Write To: Emanuel Beiler 255 S Groffdale Rd Leola PA 17540

For Sale - Registered Dorset ram, 4 yrs. old Apartment for Rent- 1 bdroom, large L.R near Hershey, Dauphin Co 717-657-0830

For Sale - MF 65 Diesel Tractor, good cond, Best Offer Cumberland 717-532-3045

For Sale - GMC 1977 Window Van, Runs Perfect, automatic transmission, small 8 cylinder, 74,000 miles $2295.00 Morris County NJ 201-697-2910

For Sale - Rubber tire buggy w/side springs $425.00 Sam F. Stoltzfus, Star Rd. Box 81, Centre Co. Rebeasburg PA 16872

For Sale - Farmall-H Good all around cond w/cultivators $750, Carroll, Co MD 301-848-5560

Wanted - Waterwheel state cond., R. Eisensmith RD#1 Mt Wolf PA 17347

For Sale - NI manure spreader w/hyd tail gate new web $1500. York Co. 717-927-6066

For Sale - Amish carriage, storm front, hyd brakes, Good Cond., Alvin B Ebersol, Leola PA 717-656-9230

PUBLIC SALE

5.027 ACRES
COMMERCIAL LAND
MONDAY EVE'NG JULY 8, 1985
6:30 P.M.

Located along Rt. 422, 1 Mile East of Myerstown, Jackson Twp. Lebanon Co. Pa.

539 FT. (approx.) Road Frontage along Rt. 422. Public Sewer & Electric. No Improvements. Great Commercial Site. Area Booming with Business. Has lots of potential.

SALE BY
JACOB B. STOLTZFUS

H.J. STEINER ATTY.
C.H. WOLGEMUTH AUCT.
PH. 665-5664
Lic. #1036

Commercial Property Rt. 272

PUBLIC SALE

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, CARS & COINS
EPHRATA AREA
SATURDAY, JULY 13, 1985
AT 10:00 A.M.
Garage Equipment To Be Sold First
Cars At 1:45 P.M.
Real Estate At 2 P.M.
Coins At 2:30 P.M.

Located at corner of Rt. 272 (N. Reading Rd.) and Trout Run Rd., Ephrata Township, Lancaster Co., PA.

Commercial Building, Service Station & Repair Garage. Office Area, 2 Bays With Hydraulic Lift & Large Air Compressor. Two Gas Storage Tanks.

1½ Story Masonry Dwelling

For copy of plot pan send stamped self-addressed envelope to:
T. Glenn Horst & Son, Inc.
12 Fairview Drive
Akron, PA 17501

Open houses, Real Estate Only, June 29 and July 6 from 1 P.M.-3 P.M. or for information or appointment call 733-7864.

5 Pc. Bird's-eye Maple Bedroom Suite; 10 Pc. Mahogany Dining Room Suite; Blanket Chest; Maple Bedroom Suite; Mahogany Table; Trunk; 4 Oak Chairs; Walnut Mirror; 14 Cu. Ft. Refrigerator; Maytag Washer; 1839 Wool Spread (Netzly-Zartman) Shawl; Fancy Work; "Romig" Family Bible; Balance Scales; Crocks; Jugs; Jardinieres.

CHINA & GLASSWARE: Antique Plate; White Ironstone Pitcher & Bowl Set; Ironstone Shaving Mug & Platter; Crocksville China; Germany, Bavarian, Nippon, Noritake China; Carnival Bowl; Fostoria; Teapot; Roseville Vases.

PRESSED & PATTERNED GLASS — Water Set.

GARAGE EQUIPMENT: Coats Manual Tire Changer; Floor Jack; Lincoln Air Greaser; Part Washer; Creepers; Work Bench; Bench Vise; Allen Ignition Scope; Oak Office Desks; Candy Cabinet; Grinder; Tires — 4 Chrome Wheels; Car Parts; Equipment; Motor Manuals. Chevrolet Shop Manuals; Antique Work Bench; Wooden Bench Plane; Extension Ladder; Rubber Tire Wheelbarrow; Drawing Knife; Lantern.

COINS: 1902 "O" Silver Dollar; 1836 "8" RZ Mexican; 1811 "2" RH Hispan; 5 Large Cents - 1843, 1845, 1846, 1848, 1855; Misc. Foreign Coins.

CURRENCY: (2) Columbian Bank Notes (1864) 10 Cents.

12 Ga. Savage Double Barrel Shotgun; 1973 Ford THUNDERBIRD (63,000), 2 Door, Good Condition; 1972 Pontiac Grandville Sedan.

TERMS BY:
MILTON H. ROMIG

T. Glenn Horst, Auct.
AU-000438-L — 859-1331
Timothy G. Horst, Auct.
AU-001767-L — 738-1245

PUBLIC AUCTION

81 ACRE M/L
DAIRY FARM
WITH STREAM
FULL LINE OF
FARM MACHINERY
HAY & CORN
SATURDAY, AUGUST 10, 1985
AT 10 A.M.
REAL ESTATE AT 11 A.M.

Located 3 miles east of Strasburg between Rt. 741 and 896 on Esbenshade Rd., Lancaster Co., Pa.

59 Stanchions, heifer & equipment shed, 2 Harvestores, 1 concrete stave silo, 2½ story framed dwelling recently remodeled.

TERMS:
DONALD M. & DORIS J. NEFF
Robert E. & Jeffrey R. Martin,
AU-000580-L
Frank L. Steller, Auctioneer

PUBLIC AUCTION

FARM MACHINERY — HOUSEHOLD GOODS
SATURDAY, JULY 20, 1985
10:00 A.M.
GREEN MEADOW FARM
LOCATION: SOMERSET CO., N.J.

Rt. 202 N. from Flemington, 4½ mi. to Wm. Penn Gas Station. Proceed to Nashanic Station, cross river on new River Bridge. Turn left on River Rd. Cross river 1 mi. Proceed on Opie Rd. half mile.

From Somerville Circle, proceed S. on 202 to red light on Readington Rd. Turn left at light. Proceed on Readington Rd. Turn right. Go approx. ½ mile to Studiford Drive.

Cross river into South Branch. Turn right 1½ mile from S. Branch Reform Church, on right to farm.

Opie Rd. is not on street signs. Watch for auction arrows.

FARM MACHINERY

John Deere 1969 3020 diesel tractor; John Deere 2010 gas tractor; John Deere 10½' disk; John Deere 4x16" semi mounted plow; John Deere 3x14" 3 pt. plow; 3 — Kill Bros. gravity wagons; New Idea 323 1 row corn picker; New Idea manure spreader; 4 row corn planter, 3 pt. hitch; 2 — J.D. 43 corn shellers; 13 hole J.D. grain drill; 300 gallon Century sprayer; 60' Little Giant all purpose conveyor (P.T.O. driven); 16' Little Giant conveyor w/electric motor; 12' J.D. spring tooth harrow; 2 — 275 gallon service tanks; 2 — Surge milking machines; 2 — John Deere hydraulic cylinders; Wood 5' rotary mower; platform scale; nail cage; cedar post; barbed wire; 7 — milk cans.

All farm equipment has been serviced.

HOUSEHOLD GOODS

8 pc. dining room suite; Maytag washer; Frigidaire dryer; sq. dining table; marble top walnut end table; 2 — press back chairs; large wall mirror; end tables; Waterfall vanity w/mirror; maple twin beds w/mattress & box spring; Singer elec. sewing machine, maple 4/drawers; oak bookcase; night stand; kneehole desk; floor lamp; Tupperware; canning jars; G.E. vacuum cleaner; Kodak XL10 camera; Kodak movie outfit; The American Peoples Ency. set; early books; down fill; patchwork; kerosene heater; boxes of ceramics; variety of African violets; Xmas ornaments; appliances; misc. dishes & other articles too numerous to mention.

Owner or Auctioneer will not be responsible for accidents.
TERMS — Cash or approved check.
PARKING **LUNCH**
Order of Sale:
Farm Machinery sold first.
Household Goods following.

Conditions by
DANIEL MARCINE

Nelson C. Weidenbaugh, Auctioneer
540 N. Lewis Road
Royersford, PA 19468
Phone 215-948-7619
Pa. Auctioneers Lic. #AU-00986-L

PUBLIC AUCTION

AUTOMOTIVE MACHINE SHOP EQUIPMENT, TOOLS, VEHICLES, HOUSEHOLD ITEMS & MISC., ETC.
THURSDAY EVE., JULY 11, 1985
5:30 P.M. SHARP!!
TOOL AND INVENTORY REDUCTION:
NOT A GOING OUT OF BUSINESS!
LOCATION: Kenview Automotive Shop, State & Walnut Sts., Kennett Sq., Pa.

SHOP EQUIPMENT, TOOLS, ETC. — HYD. hose crimper w/new hose, Gunk cold parts cleaner, rinsing tanks, (2) Sunnen pin bones, crank-straightning press, king pin press & reamers, valve cutter kit, bore gauge, micrometers, reamers, elec. chain hoist, Solar 450 battery charger, heavy work benches, 10:00 x 20 tires & wheels, flourescent lights, breaker & switch boxes, asst. VW & AMER. parts, National cash register & clipboards, etc. 55 gal. drums, cam driver sets, (2) refrigerators, 18' pool w/no liner, double beds, chairs, X-ams tree, Coleman stove, camper tent w/screen, gallons of paint, elec. heater, camper ref, Many other items not listed.

VEHICLES, SNOWMOBILE — 1951 Chev. 2-dr. low miles (gd. shape), 1969 Chev. EL-Camino w/350-300 hp, 1965 Ford F-750 1500 gal. tank truck, Freuhauf 20' truck body roll up door & side door, 1967 GMC. sedan delivery, Bolens 340 snowmobile.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Snacks served.
TERMS: CASH or CHECK w/ID.

BY ORDER:
LARRY NEAD — OWNER
HARRY W. WHITESIDE & ASSOCIATES
AUCTIONEERS & APPRAISERS
P.O. Box 279, Oxford, PA 19363

H WHITESIDE	J WHITESIDE	D WRIGHT
AU-001006-L	AA001214 L	AU-001041 L
R E 012618A	932 2114	857 2149
932 2291		

Area Code 215-

AUCTIONS

JULY 10th - HOLLAND SALE TWO 10:30 A.M. 375 Acres, Northampton County, North Carolina (NE of Rocky Mount, near Rich Square) Tracts from 10 acres to 236 acres. PRIME PINE TIMBER, Smaller Tracts offer beautifully wooded building sites, highly fertile cropland, FOUR TRACTS - Will be offered separately, in combinations and as a whole EVERY ACRE SELLS TO THE HIGH BIDDER, CORPORATE LIQUIDATION OF R E HOLLAND, INC.

JULY 12th & 13th - LIVELY FARMS, HOWARD & DEE NUCKOLS 10:30 A.M. Manakin-Sabot, (near Richmond) Two Day Sale - 309 Holstein Cows and Heifers (85 Registered) ALL FARM EQUIPMENT & HARVESTORES Herd and Milk Base Sell Friday, Dairy and Farm Equipment Sells Saturday Current Herd Ave over 45 lbs., 15 years using Top A I. Select Sires Full line Modern machinery (mostly J D and N.H.) (5 Tractors).

JULY 20th - HOLLAND SALE THREE 10:30 A.M. 906 Acres, 14 Tracts, 24 Parcels - Properties located in Four counties (Gloucester, Mathews, Middlesex, and King & Queen) Tracts from Lots to 180 Acres. Timber (Pine and Hardwood) Residential Tracts - Reforested Land - Hunters Paradise EVERY ACRE SELLS TO THE HIGH BIDDER, CORPORATE LIQUIDATION OF R E HOLLAND, INC

JULY 26th - HOLLAND SALE FOUR Fluvanna & Louisa Counties, 848 Acres, 5 Tracts- (Timber, Reproduction, Residential, Recreational)

JULY 27th - HOLLAND SALE FIVE Chesterfield & Powhatan Counties, 503 Acres, 5 Tracts- (Prime Timber-Residential- Development Potential)

FOR DETAILED BROCHURE CONTACT:

804-644-LAND
OWNBY AUCTION & REALTY CO. INC
BROOK ROAD RICHMOND VIRGINIA

MONTGOMERY COUNTY, PA

23± Ac. SHOWPLACE

"ENCHANTED ACRES"

Trooper Rd. 2/10 Mi. N. of Twp. Line Rd. Min. to Norristown. King of Prussia, Turnpikes & Air Commuter Service

DESIRABLE WORCESTER TOWNSHIP

AUCTION

Subj to Confirmation AS ENTIRETY

Circa 1890 Victorian Residence w/Today's Amenities-Exquisitely Maintained 2 Stocked, Connecting Ponds. Tennis Gunite Inground Pool Spring House. Fine Barn w/Recreation Facility. Approx. 2,000 Christmas Trees (many saleable this Christmas season)

DIRECTIONS from Blue Bell Rt 73 W (Skippack Pk) thru Center Square to Center Point & Rt 363 S on Rt 363 to Twp Line Rd Left on Twp Line Rd to Trooper Rd Left to property on right

Inspect Sun July 14 from 1 to 4 P M

SALE On Premises:
WED., July 17 at 7 P.M.

15% Deposit at Sale • Request Brochure

Louis Traiman
AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545 4500
NEW JERSEY (609) 541 0099 • WASHINGTON DC (202) 682 3966

SANFORD G. LEAMAN AUCTION SERVICE

SANFORD G. LEAMAN
AUCTION SERVICE
(717) 569-4264
Auctioneer's License #AU-000532-L
R.E. Broker's License #RB-26208-A
Specializing in
FARMS, HOUSEHOLD, LIQUIDATIONS & APPRAISALS

ABSOLUTE PUBLIC AUCTION

of Valuable Woodland, Farmland, Residence & Lg. Recreational Bldg.

SATURDAY, JULY 13, 1985

@ 12:00 Noon

LOCATION: Tuscarora Mountain, Tell Township, Huntingdon County, Penna.

Directions: From the Penna Turnpike at Willow Hill (Exit 14) go North on Route 75 to Route 641. Go left on Rt. 641 to Route 35 and turn right on Rt. 35 to AUCTION SIGNS.

This 1400 acres will be offered at ABSOLUTE AUCTION in several parcels as well as a whole tract with tracts ranging from 3 acres 10 acres up to parcels of 393 acres

Tract #1 to be offered as a 3 acre tract having thereon erected a Brick dwelling having a lg living room with a fireplace and wood insert Eatin kitchen with modern Oak cabinets 2 bedrooms with an expandable 1 story for additional bedrooms & bath There is a basement and central warm air heat There is an additional masonary 1 story building (50 x80) with kitchen mens & ladies bathrooms overhead garage doors and outside dumping stations for campers This property is ideal for overnite camp sites or would be ideal for a church camp It backs up to State Game Lands

Most parcels have gravel or hard road frontage All parcels are accessable by private roads road frontage or rights of way Some have trout streams running by or through the property Most all have some small streams The area is ideal for recreational pursuits with an excellent area for 18 hole Golf Course Air Strip Ski Slope Camp grounds or sites lakes Horseback riding trails or whatever you may envision

The entire tract lies less than 20 miles from Exit #14 of the Pa Turnpike Approx 2 hrs from WASHINGTON & BALTIMORE

ABSOLUTE AUCTION TERMS All parcels are being offered at a minimum established price per acre This price will be announced day of the auction When that price per acre is bid by anyone the bidding will advance till the property is struck off to the successful bidder The per acre price is very reasonable and on the low side It will pay you to attend this AUCTION

Sale by:
WADE & LEONA CISNEY
Merle Heffner Attorney

Call or write for packet of parcels

TERMS 10% down day of sale Balance cash within 45 days at settlement

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JULY

SAT JULY 6 - 9AM Farm Mach, PU Truck, Boat, Tools, Antiques, Hshld Late William E Wiley Located approx 2 mis. NE of Delta, PA. Second farm along Pikes Peak Rd. Turn off Rt 74 at Papermill Farms Restaurant & proceed to Lay Rd. Turn left & go ¼ mi. to Pikes Peak Rd on right. Joan L Wiley, Owner. Bob & Tom Sechrist, Auctioneers

SAT JULY 6 - 10AM Real Estate, Collectables, Hshld. Located Benton, RD2, Benton, turn left at Camp Lavignecross Rt 118 toward Central Sellers Robert Brillhart & Ruth Grunden John Autotore, John, Jr, & Kim, Auctioneers

SAT JULY 6 - 10AM Tractor, Trucks, Builders Supplies, Eq Located 772 S. Trappe Rd. (Rt 113), 2 mis S. of Trappe, 8 mis E. of Pottstown, 8 mis. W of Norristown By order of Roy E. Varner, Jr Hess & Moyer, Auctioneers

SAT JULY 6 - 9:30 AM Public Auction of Furniture, Antiques, Pedal Tractors and Toy Farm Eq Located Frederick Fairgrounds, Off Interstate 70 in Frederick, MD James G Cochran, Auctioneer & Associates

MON JULY 8 - 6 30 PM Jacob B Stoltzfus, 42 Golf Rd, Myerstown, Pa Public sale of 5 027 acres (approx) commercial land located along Rt. 422, Jackson Twp., Lebanon Co., Pa C.H Wolgemuth, Auct.

TUES. JULY 9 - 7 PM, Short Notice Sale, 145 Head, 85 cows, balance Heifers Located Green Dragon Livestock Sales, 1 mi. north of Ephrata on State St Owner, James Ross.

TUES JULY 9 - 9 30AM Public Auction of Refrigeration & Diesel Inventory Tools & Eq., Commercial Real Estate Located in Lancaster Co., PA, in village of Intercourse. From Rt 772 go S on Queen Rd. Terms by Henry S Esh Steve Petersheim & Steve Jr., Auctioneers

WED. JULY 10 - 11AM Mountain Brook Farm Complete Dispersal of 146 Head. Located Rt 194-S, Taneytown, MD. Mrs Elesabeth Ingalls Gillet, Owner. Charles N McLaughlin, Manager. The Merryman Co Remsburg Sales Service

THUR. JULY 11 - 1PM Cons Sale of 35 Top Canadian Cows (25 Reg.) Kish Valley Dairy Sale, Belleville, Pa. Cons by Kelly and Kevin Bowser Sherman Glick, Charles Myers, Aucts.

THUR JULY 11 - 5:30 PM Public Auction, Auto Machine Shop Equipment Kenview Automotive Shop, State & Walnut Sts., Kernnett Sq., Pa. Larry Nead, owner Whiteside & Assoc, Aucts

FRI JULY 12 - 7 PM, Evening Dairy Sale selling at Kling's Sale Barn, located 15 miles north of Carlisle on Rt. 74, 2½ miles N.E of Landisburg, Perry Co, Pa 70 Dairy Cattle, 25 Holsteins Kenneth Hackett, owner V Art Kling, Auct

FRI JULY 12 - 7 PM Horse Sale. New Holland Sales Stables, Inc, Auctioneers

FRI JULY 12 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

FRI. JULY 12 - 10AM Public Bankruptcy Auction of Valuable Agricultural Real Estate & Farm Eq Located between Bernville & Centerport, Berks Co, PA From Bernville take Shartlesville Rd N to first right known as Irish Creek Rd, continue on Irish Creek Rd app 2½ mis, farm on left Auction by order of Frederick L Reigle Esq In RE Donald J & Laurel F Schaeffer E M Murry Associates

FRI & SAT JULY 12 & 13 - 8.30AM, 9 30AM Respectively Keystone Stud Ram & Ewe Sale, 345 Head Consigned Located Lawrence Co Fairgrounds, New Castle, PA Rt 108, between New Castle & Slippery Rock Hobart Farthing & Wayne Farthing, Aucts

FRI SAT SUN JULY 12, 13, 14 - 9 30AM, 9 30AM, 1PM Respectively Collection of Zerby Antiques Located off Rt 64 N, 1 5 mis S of Lamar, PA 15 mis N of State College, PA OR 8 mis S of Lock Haven, PA Sale by Mr. & Mrs Russell Zerby Ronald J Gilligan, Auct

SAT JULY 13 - 10AM Public Auction Horse-Drawn Equipment, Tools, Antiques, Organ 19119 Middletown Rd, Baltimore Co., Parkton, MD, from I-83 take Middletown Rd west 1 9 miles to farm on right Ellen Williman, Harry C Hedrick, Nancy Hedrick, owners William H Amoss, Auct.

SAT JULY 13 - 9AM Public Sale, Household Goods, Marked Heisey Glass, Antiques, Old Coins, Motorcycle Supplies, etc Located at 320 East Main St., Middleburg, Pa. (Snyder Co), Route 522 Mel and Betty Kramer, owners Ken Smith, Auct

SAT JULY 13 - 12 Noon Valuable Woodland, Farmland, Residence & Lg Recreational Bldg Location Tuscarora Mountain, Tell Twp, Huntingdon Co, PA From PA Turnpike at Willow Hill Exit 14 go N on Rt 75 to Rt 641 Go left on Rt 641 to Rt 35 and turn right on Rt 35 to Auction Signs. Sale by Wade & Leona Cisney. Sanford G Leaman, CAI Auctioneer

PUBLIC ESTATE AUCTION

SATURDAY, JULY 20, 1985

AT 10:00 A.M.

VALUABLE 6 ACRE
GENTLEMAN'S FARM/
ANTIQUES/HOUSEHOLD

Located in Stoney Creek Valley 1 Mile East of Dauphin Along Stoney Creek Road.

OLD MILL ACRE
FARM REAL ESTATE
12:00 NOON

- 2½ Story House, 3 Bedrooms 1½ Baths, Knotty Pine Country Kitchen, Living Room w/Fireplace, Oil BBHW Heat, Well/Septic, Large Screened in Patio, Balcony on Second Floor
- Stone 3 Car Carport, Paved Driveway
- Barn has 3 Box Stalls, Tack Room, Hay Loft, Water & Electric
- Entire Property Fenced w/Frontage Along Stoney Creek
- Only 8 Miles From Downtown Harrisburg

NOTE: This property is a showplace, well-kept, very picturesque. If you're looking for a place in the country this is it!

TERMS: Deposit of $10,000.00 by Cash, Cashier or Certified Check. Payable to Kerry Pae Auctioneer Day of Auction. Balance due in 30 Days at Settlement. Inspection by appointment only. Call: 717-236-3752.

ANTIQUES FURNITURE HOUSEHOLD

Pine Corner Cupboard 12 Pane Glass 2 Door Top over 2 Blind Doors, Oak Corner Cupboard 12 Pane Glass 2 Doors over 2 Blind Doors, Jelly Cupboard, Cherry Drop Leaf Table, 2 Original Oak Wall Telephones, Early Pine Dovetailed Cradle, 2 Walnut Victorian Dressers, Cherry Washstand, Cherry Four Poster Bed, 2 Marble Top Tables, Marble Top Washstand, Small Dovetailed Blanket Chest, Mahogany Kneehole Desk, Rope Bed, Cane Rockers, Plank Bottom Chairs, King Size Bed, Mahogany Double Dresser, Mahogany Corner Shelf, 6 Captains Chairs, Large Pine Table, Amana Chest Freezer (new), Amana Refrigerator, GE Washer, Brass Sleigh Bells, Brass Steam Whistle, Cow Bells, Silver Overlay Glass, Castor Set, Cruets, Silverplate Items, Coffee Grinder, Pressed Glass, Baskets, Stemware, Canes, Fedders A/C, Tools, Maple End Tables, Coverlets, Blankets, Costume Jewelry, Lamps, 2 Drawer File Cabinet, Metal Cabinets, Lawn Furniture, Garden Tools, Dishes, Pots, Pans, Fence Charger, Other Items

JEWELRY

Ladies 14kt Gold Ring w/1.5ct Diamond, Ladies Platinum Ring w/1 25ct Center Stone & four ½ ct. Diamonds, Ladies Platinum Diamond Cluster Ring w/1 25ct Stone, ladies Platinum Solitare Diamond Ring, 14kt Gold Band, Other Items!

VEHICLES TRACTOR

1972 Cadillac Coupe DeVille 59,000 Original Miles, 1966 Buick SW, John Deere 110 Riding Mower

Estate Of
HAZEL RISSER
HAMILTON BANK-DARREL THOMAS
CO-EXECUTORS

FOOD BY:
O&S CATERERS

KERRY PAE
AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

AU 1367

PUBLIC SALE

OF VALUABLE ANTIQUES, HOUSEHOLD GOODS, FARM EQUIP. & ANTIQUE TRACTORS

SATURDAY, JULY 20, 1985

At 9:00 A.M.

Located between New Holland and Bareville along Rt. 23.

HOUSEHOLD GOODS

Round Oak Extension Table with center post; Old Sideboard with claw feet; Oak Washstands with towel racks; Old Half Spindle Settee; Old Cupboard 8'3" H x 3'8" W x 1'7" deep; Bush & Lane Cecilian Player Piano; Small Tables; Old 3 pc. Living Room Suite; Queen Ann Type; Fainting Couch; Old 4 pc. Parlor Suite with claw feet; Victorian Love Seat; Gentleman Chair & Lady Chair; 8 pc Dining Room Suite; Old Table; Old R.C.A. Floor Model Radio; Old Plank Bottom & Cane Seated Chairs; Old Desk; Chest of Drawers; Old Bureau; Flour Chest; Old Round Extension Table; Washstand; Oak Bed; New Home Treadle Sewing Machine; Goodrich "A" Treadle Sewing Machine

Old Beveled Mantel Mirror; Mantel Clock; Old Wooden Benches; 600 Sears Kerosene Heater; Majestic 36" Ivory & Green Kitchen Range; Kitchen Table with Porcelain type; Apt. Size Hoover Washer & Dryer combined; Old Lamp Globes; some Glassware; 2 Sausage Stuffers; Meat Grinder; many other articles not mentioned.

Terms by
FLORENCE GROFF
Same time and place

14 ANTIQUE TRACTORS

in running condition

2010 Tricycle John Deere with Front End Loader; John Deere B 73858; J.D. B 95098; J.D B 93117; J.D. B 76845; J.D. B 185086; J.D. H with Plow; J.D. 7' Mower Trailer Semi Mount; 1956 Case S.C. 5616644; Massey Ferguson TO-35 with Loader & Henry Backhoe; Allis Chalmers B Wide F. Plow; 5' Mower; 2-F20 Farmalls, 1 with Front End Loader; TD9 International Crawler with Front Loader; J.D. M for parts; Ford Red Belly; Cult. 2 Bottom Plow.

Woods 5' 3 pt. Rotary Mower; 3 pt. Disc; 7' 3 pt. Scraper; Post Hole Digger; 7' Sauder Snow Blade; 3 pt. Dirt Scoop; Sub Soiler; 2 Bottom 12" Trailer Plow; Large Concrete Mixer with electric motor; Large and Small Cider Press; M.F. PTO Spreader; J.D. 3 pt. Corn Planter; J.D. Cultivator; Hay Loader on rubber; 7' Oliver Drill with shoes; Oliver Model 5 Single Row Corn Picker; Rubber Tired Wagon; 8' Steel Roller; N.H. 672 Plate Mill; Dump Rake; Grain Cleaner; Iron Age 1 Row Potato Planter; Potato Grader; Old Potato Plow; 24' Grain Elevator; New Idea Tobbaco Planter; 3 pt. J.D. Log Splitter; Shovel Harrow; Oliver Hand Plow; 2 Hole Corn Sheller; David Bradley Garden Tractor; Rototiller; Iron Water Trough; 34' Extension Ladder; 3 Fuel Tanks with Pumps; 3000 gal. Bushel Crates.

TRUCKS

Ford 600 Custom Cab with Jerry-Dan 25' Roll Back Bed, good rubber; 1962 Econoline Ford Pickup 52,700 mi., good condition; 1946 Chev Stake, no motor; 1962 Comet 4 door; Tour-a-Home Camper for pickup.

Terms by
JACOB L. & MARYANNE GROFF

Aucts.:
Robert E. & Jeffrey R. Martin,
656-7770
AU-000580-L
Frank L. Steller

No Out of State Checks

Order of sale–Furniture and household items sold first. Tractors and trucks at 1:00 P.M.

Lunch by
Bareville Ladies Auxiliary

Public Auction Register

SAT. JULY 13 - 10AM. Public Auction Country Furnishings, Redware, Ironware, Blue decorated Stoneware, etc. Along Rt. 100 above Boyertown Under the Pavilion at Hill Church, northwest of Boyertown, East of Reading and South of Allentown, Pa. Ted Maurer, Auct.

SAT. JULY 13 - 9:30 AM Equip. & Vehicles. For Bell of Pennsylvania, Youngwood, PA. Vilsmeier Auction Co., Inc.

SAT. JULY 13 - Lititz Area Mennonite School 8th Annual Benefit Auction. LOCATION. Rt. 501 N. in Lititz, turn E. on Main St. or Rt. 772. Go approx. 1 mi to Clay Rd., turn left 1 mi. to Newport Rd. Turn left on Newport Rd. to school, Warwick Twp., Lanc. Co., PA. John D. Stauffer, Elvin Siegrist, Merle Eberly, & Paul E. Martin, Auctioneers.

SAT. JULY 13 - 10AM Public Sale of Real Estate, Antiques, Hshld. Goods, Cars & Coins. Located corner of Rt. 272 (N. Reading Rd.) and Trout Run Rd., Ephrata Twp., Lanc. Co., PA. Terms by: Milton H. Romig. T. Glenn & Timothy G. Horst, Aucts.

SAT. JULY 13 - 10AM Public Sale of Antiques, Hshld., Fine Pistols, Tools. Located Millersville Firehall, 25 E. Charlotte St., Millersville, PA. Sale by: Helen M. Trost. Howard Shaub & Roy C. Probst, Auctioneers.

SAT. JULY 13 - 1PM Apple Valley Sheep Producers Club 3rd Annual Ram & Ewe Sale Located Frederick Co Fairgrounds, 3 mis. N of Winchester on Rt. 11, Winchester, VA. Wm. S English, Jr. 703-662-2927.

SAT. JULY 13 - 9:30 AM Public Auction of Gasoline Engines, Tools, Some Antiques. DIRECTIONS. 1195 Doylestown Pike, 1 mi. E. of Quakertown on Rt. 313, Richland Twp., Bucks Co Nest to the Strumks Auto Sales Nelson C Weidenbaugh, Auctioneer.

SAT. JULY 13 - 12 Noon 2 Real Estate Auctions-8 RM Office/Commercial Bldg. DIRECTIONS: From Bloomsburg, E. Main St., right on Iron St., 1½ mis. to right turn at "Hunter's High View Camping" sign, 6 mis. (at "Y" bear left, up hill past "Village of Millertown" sign) to sale site on L & R side of Rd Kenneth A Geyer Auction Co., Inc.

SAT. JULY 13 - 10:30AM Public Auction of Antiques & Furnishings from the Estate of Stephen R Collins, Water Street, Chestertown, MD, and others. Located at RUDNICK'S SALE BARN, Rt. 213, Galena, MD Harry Rudnick & Sons, Inc., Auctioneers

SAT. JULY 13 & SAT JULY 20 - 9:30AM Public Auction of Mobile Home Business. Located corner of Race and Fifth Sts., Mifflinville, PA. Nesco Ind., Inc., Seller. Cameron "Bud" Thiel, Owner Nevius Auction Service.

MON. JULY 15 - 10AM, Public Auction Machinery, Equipment & Supplies, Horse Trailer Mfg Meeting House Rd., Telford, Pa Wm. F Comly & Son, Auct

MON. JULY 15 - 10AM Public Auction of 62 Head of Grade & Reg Holstein Cows DIRECTIONS From Taneytown take Rt 194 N approx 1 mi to Angell Rd & turn right, straight approx 1½ mi. to Diehl Rd & turn right, straight approx 1 mi to farm on right From Littlestown, take Rt 194 S approx 6 mis to Angell Rd & turn left. Mr & Mrs James L. Few, Owners. Trout Auctioneers, Inc

TUES JULY 16 - 9:30AM For Alstate-Schuylkill Co, Summit Station, PA Selling Asphalt Plant & Paving Eq Vilsmeier Auction Co, Inc, Auctioneers.

TUES. JULY 16 - 4PM Farmersville Action in Farmersville, 3 mis. E of Brownstown, Lanc Co., PA

TUES. & WED. JULY 16 & 17 - Shell-Farms Milking Herd & Machinery Auction Located Col. X Rd., PA, (Bradford Co.) George & Marie Shell, Owners Robert M Shaylor Sales.

WED. JULY 17 - 4PM, Public Auction, Crowley Oil Co., 1108 Roosevelt , PA Blaine Rentzel, Auct

WED. JULY 17 - 9:30 AM, Absolute Public Auction, Fabricating Equipment, Machinery, Trucks, Trailers, Steel Parts, Supplies, etc. 945 Fruitville Pike, Lancaster Co., Pa. located midway between Lancaster & Manheim. Hartenstine's Fabricating Shop, owner. J. Omar Landis Auct. Srv.

WED. JULY 17 - 7PM Public Auction of 23 Acre Showplace. Located Montgomery Co., PA. Trooper Rd. 2/10 mis. N. of Twp Line Rd. Min. to Norristown King of Prussia. Turpikes & Air Commuter Service. Louis Traiman Auction Co.

WED. JULY 17 - 9AM Valves, Pumps, Motors FOR: Public Service Electric & Gas Co, Bridgeton, NJ. Vilsmeier Auction Co., Inc

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PUBLIC AUCTION

OF 28 ACRE FARM
FARM EQUIP.-HH GOODS-
ANTIQUES
SAT., AUG. 3
@ 9:00 A.M.

Located at 1590 Elizabethtown Road, Elizabethtown, PA.

From Elizabethtown take E. High St. and continue on Elizabethtown Rd. to sale site. From Rt. 283 take Rheems exit, go north on Cloverleaf Rd. to Green Tree Rd., continue on Green Tree Rd. to Elizabethtown Rd. and turn left, 2nd farm on left.

REAL ESTATE consists of 28 acres m/l with the following improvements: 2½ sty. frame dwelling w/aluminum siding containing 10 rooms, walk-in closet and bath w/porches and balcony and is heated by coal fired stoker hot water heat; frame barn 32'x40' containing 3 floors; block and frame bldg. 24'x120'; 1 car garage w/workshop and other frame buildings.

This farm has approx. 1880 ft. road frontage and is ideally located offering country living just a few minutes from town. This deserves your inspection by calling 367-3917 for appointment to view the property.

FARM EQUIPMENT, HOUSEHOLD GOODS & ANTIQUES will also be offered; detailed list later.

Real Estate will be offered at 2:00 p.m. when conditions will be given by the attorney.

Sale for
ESTELLA NISSLEY
CHARLES & KATHRYN RIFE, POA
ALSPACH and RYDER, Attorneys
Kenneth L. Long, Auctioneer (AU-555-L)
Kenneth E. Long, Apprentice

PUBLIC AUCTION

GASOLINE ENGINES, TOOLS, SOME ANTIQUES

1967 DeVille Cadillac 48,272 original miles 4 dr. A/C P/S Speed Control-Snow Tires (real nice).

1966 Panel Dodge Truck--Low Milage, Good Condition.

SATURDAY, JULY 13, 1985
At 9:30 A.M.

Directions: 1195 Doylestown Pike. 1 mile E. of Quakertown on Rt. 313 Richland Twp., Bucks County. Next to the Strumks Auto Sales.

G-14 Bolens Riding Mower w/Rototiller, 1050 Bolens Riding Mower, 4 hp. Domestic Gasoline Engine, Huroles 2 hp. Gasoline Engine--Mint Condition, New Holland 2 hp. Gasoline Engine, Folipse Gasoline Engine, New Holland 5 hp. Gasoline Engine w/wagon, PONY CORN SHELLER.

Bolens Sno Blower, Sears Air Compressor, 2-B/D Sanders, Platform Scale, Grindstone, Electric motors, Lumber Machinist Tools, Tool boxes, Heavy duty commander drill, ladders, 30 ft. aluminum I-BEAM, Milk cans, 2-cider & wine presses, Grain Cradles, power hax saw, lots of storm windows.

Mighty Mac. American Mac Kissic Shredder Woodplanes, sottering irons, nuts, bolts, & hammers. Wrenches, socket sets, hand tools, guase guns, blow torches & garden tools. Lathe tools, Rimmers, Calibers, 6' Steel lathe, wheel barrow, etc.

Antiques

Large iron Dinner Bell, Early feed box, Copper wash boiler, 2-Spoon Cabinets w/4 drawers. Rope bed, chairs, 15-stone ware jugs, lots of lanterns. Edison Morning Glory horns, Piano stool w/claw feet, Oak stand, 2-drawer slant top desk, Utica 1925 Stove, other items still unpacked.

PARKING — LUNCH AVAILABLE
Terms — Cash or check sale day.
Conditions by
CLARENCE KOOKER
Nelson C. Weidenbaugh, Auctioneer
540 N. Lewis Road--
Royersford, PA 19468
Phone 215-948-7619
PA Auctioneer Lic. #AU-00986-L
Not Responsible for Accidents Day of Sale

PUBLIC SALE

OF REAL ESTATE
SATURDAY, JULY 20, 1985
at 10:00 A.M.
Kettle Creek Motel, Luncheonette & Equipment

Clinton Co., 6 miles West of Renovo on Route 120.

8 units, living quarters, great hunting, fishing & recreation area. Suitable for business or hunting camp.

20% down, balance at settlement 30 days. 717-229-2500.

Inspection July 19th & 20th

PUBLIC SALE

SATURDAY, JULY 13, 1985
Starting at 9:00 A.M.
Located at 320 East Main St., Middleburg, Pa. (Snyder County) Route 522.

HOUSEHOLD GOODS, ANTIQUES, RARE GLASS COLLECTION, OLD COINS

HOUSEHOLD GOODS

Colonial Pine Dining Table and 4 Chairs, Solid Walnut Corner Cupboard, Danish Walnut China Closet, Danish Walnut Chair, Mersman End Table, 2 Living Room Lamps, 13.1 cu. ft. Refrigerator (like new), Several boxes of Dishes and Household Goods, Camp Stove, Propane Gas Camplight, Pup Tent, Ironing Board for Camper.

MARKED HEISEY GLASS

15 Pink Stemmed Glasses, 1 Sugar Cube Stand, 7 Punch Bowl Cups, 2 Green Peanut Dishes, 1 Blue Salt Dish, 1 Glass Basket, 1 Tooth Pick Holder, 1 Small Sugar Bowl, 1 Sterling Silver Inlay Plate, 1 Green Vinegar Condiment, 1 Green Mustard Condiment.

ANTIQUES

Nippon Ring Finger, Hair Keeper, Dogwood Bowls and Mugs, Set of Pineapple Floral Indiana Glass, German Plates, Horseshoe Tumbler, Kerosene Lamp with 2 Handles, Variety of Depression Glass, Post Ash Tray, Brass Pill Boxes, Sterling Salt and Pepper Shakers, Banks, German Tea Pot, Tin Edsel Car in working condition, Snow Crest Bear Bank with Liquid in (never opened), Cut Glass Creamer, Sugar and Spoon Holder, Tenor Banjo, Avon Pieces, Bee Hive Shaker, Cast Iron Skillet, Cuckoo Clock.

OLD COINS

Half Dollars approx. 300 from 1909 to 1969 plain and large amount of D and S Mint, 1 1884 Silver Dollar, 2 1971 Silver Dollars, 1 Silver Certificate, 1 $2.00 bill, 1 Ten Hwan (Korea), Quarters approx 185 from 1908 to 1969 plain and large amount of D and S Mint, Dimes Approx. 400, 1853 to 1949 plain and several with mint marks, 1909 V.D.B. Penny plus several hundred other Penny's.

Hand Made Queen Size Quilt,
Dog Wood Design

MOTORCYCLE SUPPLIES AND MISC. ITEMS

2 Motorcycle Helmets, 1 Leather Motorcycle Jacket, size 40, 1 Leather Motorcycle Pants, size 36, 1 Pair Leather Boots size 9D, 1 Motorcycle Rain Suit, 1 Pair Hippo Hand Warmers, Welding Helmets, Nuts and Bolts, Misc. Hardware, Hand Cleaner Dispenser, G.M. Alternator, Bowling Ball, Bag, etc.

Note: Real Good Clean Merchandise.
Terms: Cash or Good Pa. Check
FURNITURE AND QUILT AT 1:00 P.M.
In case of rain — Tent
I.D. for bidder No.
Owners:
MEL AND BETTY KRAMER
837-5215
Ken Smith, Auct.
AU-000867-L 837-3535

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS

RAIN OR SHINE! BRING CHAIRS

PUBLIC AUCTION

Corner Of Race And Fifth St.
Mifflinville, Pa.
1-80 Exit 37
WATCH FOR AUCTION SIGNS
SAT. JULY 13 AND SAT. JULY 20-
9:30 A.M., "SHARP"
OWNER RETIRING AND SELLING MOBILE HOME BUSINESS

20,000 SQ. FT. OF BUILDING SPACE & STORAGE ON LG. CORNER LOT-READY TO GO. REAL ESTATE AND ENTIRE CONTENTS OF NESCO INDUSTRIES INC. AND BUSINESS WILL BE OFFERED FOR SALE, SAT. JULY 13-9:30 A.M. "SHARP". IF ENTIRE BUSINESS IS NOT SOLD WE WILL THEN SELL INDIVIDUAL ITEMS AS FOLLOWS:

SATURDAY, JULY 13-1985:

Boxes of screws-bolts-nails, patio doors, storm doors, mobile home doors, interior doors, steel insulated doors, shutters, garage doors, rafters, elec. and plumbing supplies, nailers, staplers, gas, RV heaters, metal lockers, sanders, routers, drills, hand tools, ect., vices, drill bits, fiberglass insulation, 12ft.x24ft. garage, paneled-garage door-house type roof ready-to-go). 12ft-28ft room additions, 8ft-36ft storage trailer, scaffolds on wheels, 50 or more bathroom vanity sinks, carpet and inlaid remnants, cabinet hardware and hinges, single beds, office furniture, all kinds of molding, tarps, 4' by 8' pieces of plexiglass, many, many more items to numerous to mention.

ITEMS TO BE SOLD: JULY 20

1979 Silveraldo Chev. crew cab pick-up truck, dual wheels, 56,000 miles, 1973 1-ton Ford van, 33,000 miles, 1976 Ford van F-100 all carpeted inside, 1971 1700 International touter, 1969 2010 International tractor touter, 1973 Ford F-350 stake body, 22,000 miles, (all vehicles in very good condition) Allis-Chalmers 2000 pound propane gas forklift, 6000 pound Clark propane forklift with side-shifter, Clark 6000 pound forklift (gas engine), DeWalt radial arm saw with air hold down, many saw blades, 2 gang nail presses complete with hydraulic pack, 12 ft. Chicago metalbreak, Niagara 32-inch shear, 4 DeWalt 12-inch radial arm saws, Craftsmans 12-inch radial arm saw, Craftsmans 4-inch jointer, many carpet dolly racks (small and large), large C-clamps, Lincoln 130 amp ar welder (gas drive portable), banding machine 2 300 amp Airco AC welders, Kellogg-American 3 horse-power air compressor, 5 horse-power air compressor, Rockwell 6-inch jointer, 14-inch Rockwell-Delta tablesaw, Esktrom-Carlson and son stationary router, 1-½ shaper, Bostron truck seat, gas heaters, blueprint machine, 2 1-ton elec hoist, Craftsmans 12-inch band saw, saw sharpener, Craftsmans drill press, grinders, drill press stand, panel saw and stand, M.W radial arm saw, 10-inch Craftsmans tablesaw, hand trucks, (new rebuilt engine), Rockwell power miter saw, 300 amp Lincoln Helionarc-step ladders, Allis-Chalmers 5000# tow motor, Wolverine 11ft truck camper (good condition), Many, many more items to numerous to mention Trailer frames & wheels

OWNERS OR AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS
STATEMENTS MADE DAY OF SALE TAKE PRECEDENCE OVER PREVIOUSLY WRITTEN MATERIAL
TERMS OF SALE: Cash.
Financial terms must be approved by owner or auctioneer.

SELLER: NESCO IND. INC.
OWNER:
CAMERON "BUD" THIEL
CLERK: THE LEIBYS
NEVIUS AUCTION SERVICE
Box 187, Mifflinville, Pa. 18631
Phone 752-4214
Auctioneers-Licensed & Bonded
A Complete Auction Service
DAN NEVIUS
AU-000679-L
Ph. 752-4214
LUNCH: YES
CLIP AND SAVE THIS AD!

LITITZ AREA MENNONITE SCHOOL

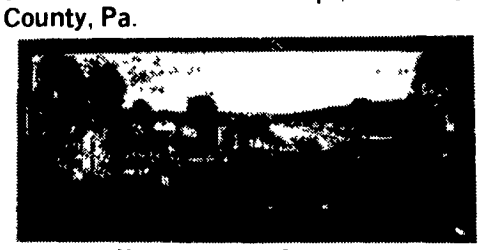
8th ANNUAL BENEFIT AUCTION

SATURDAY, JULY 13, 1985

Auction Time: 9:00 A.M.

Collectibles-12:00 NOON
Picture-1:00 P.M.
Followed by Quilts

Location: Route 501 in Lititz, turn east on Main St., or Route 772. Go approx. 1 mile to Clay Road, turn left 1 mile to Newport Road. Turn left on Newport Rd. to school. Warwick Twp., Lancaster County, Pa.



"HARVEST SCENE"
22"x50" - 3 DIMENSIONAL HANDCRAFTED PAINTING BY ZOOK'S ART STUDIO, MYERSTOWN, PA

TWENTY "PLUS" QUILTS

Various Sizes And Patterns, Including: Log Cabin, SMALL DAHLIA, Cross Stitched, Star In Shades Of Red, GIANT DAHLIA, BRIDAL WREATH, Puppy Dog, Shadow Box, TREE OF LIFE, Pyramid, CATHEDRAL; CABBAGE PATCH KIDS; OIL PAINTING OF SCHOOL; Oil Paintings On Canvas; Misc Wall Hangings; Farm Scene Wall Pictures.

COLLECTABLES

1978 1st Edition Hummel Bell; 1979, 1980, 1981 Bell; 1984 Hummel Plate; Hummel Golden Anniversary Album; Hummel Trays; Puzzles; Tins; Dolly Dingle Plates, Mickey Mantle Plate; 1984 Gordon Fraser Plate; Norman Rockwell Toymaker Plate; Norman Rockwell Figurines, First Day Of School, Looking Out To Sea, Baby's First Step, Bedtime, Circus Comes To town, Bicycle Boys; Helping Mother; Salt & Pepper Shakers; Glass Bells; Porcelain Musical Dolls; 1979 Goebel Annual Glass Plate; 1984 B.G Mother's Day Anniversary Plate; 1979 Weihnachten Plate, Bird Figurines; Clown Figure; Capodimonte China Roses; Small Rocking Horses; Cut Glass Pitcher and Glass Set; Doll Basket; Toy China Tea Sets; Westmoreland Glass Dish; Brass Lantern.

NEW ITEMS INCLUDE

2 AIR TIRE EXPRESS WAGON

Bolens 4 H.P. Elimitator; 10 Speed Men's Bicycle; Chest Freezers, 19 Cu Ft. & 23 Cu Ft ; Emerson Air Conditioner, 5,000 B.T.U.; 2 Ton Floor Jack; 2 Platform Rockers; End Tables; Stool Rocker; Early American Mirror; Hand Painted Milk Can; Maine Bucket; 50 Month Auto. Batt.; Mechanic's Creeper; Lawn Sprayer; Farm Tractor & Equipment; Pedal Tractor; Wooden Train Set; Electric Wall Clock; Hair Dryer; 2 Cords Firewood; Designed Mailbox Post; Various Sizes Of Carpet; Auto Supplies; Bicycle Supplies; Hand Painted Items; Charcoal; Flower Pots; Trim Stepladders; Roast Pans; Asst Christmas Lights; Wind Chimes; Pizza Pans; General Craft Items; FRESH EGGS, POULTRY, MEAT PRODUCTS; Area Business and Dinner Certificates; Shrubs & House Plants; 15 Tons Stones, Delivered; Motor Oil; Antifreeze, Dog Food; Lawn & Garden Supplies; Driveway Sealer; 2 Fire Extinguishers; Wooden Hand Made Picture

USED ITEMS

Lawn Mowers; Vac Sweeper, Bicycle; Adding Machine; Basement Windows; And Much More.

Auction by
LITITZ AREA MENNONITE SCHOOL
Phone 717-626-9551

Auctioneers
John D. Stauffer AU-001509-L
Elvin Siegrist
Merle Eberly
Paul E. Martin AU-001601-L

Note: Any patrons or friends of the school wanting to donate items for this auction please contact one of the following: Ernest Stauffer, 717-733-3763; or Robert Garman, 717-627-0555.

Come early and have lunch from this menu: Roast Pork Sandwiches; Beef Bar-B-Que; Salad & Fruit Bar; Brazilian Pastries; Dipped Ice Cream; Pies; Cakes; Root Beer Floats; Sundaes; Baked Goods Stand

Auction to be held in tent. Bring a lawn chair and plan to stay all day!

Public Auction Register

PUBLIC AUCTION

ANTIQUES AND FURNISHINGS

from the estate of Stephen R. Collins, Water Street, Chestertown, Md., and others. Sale location at RUDNICK'S SALE BARN, Route 213, Galena, Md.

SATURDAY, JULY 13,

at 10:30 a.m.

Antiques, some period pieces and furnishings Chippendale secretary w/candle slides, Chipp & Queen Anne side and corner chairs, Sheraton sofa, carved gilt cornises, Chinese export, oriental tables, vases and prints, paintings, drop leaf tables, Brass andirons, fenders, screens & tools, Hepplewhite stand, brass inkwells, pr. over fireplace gilt framed mirrors, tilt top tables, Q.A. gaming table, Chipp. chest of drawers, 12 upholstered DR chairs, Nyphenburg candlesticks, platter & fish plates, Q.A. settee, 7 drawer cabinet w/side lock, shaving mirrors, umbrella stand, Chipp lowboy, chests w/ball feet, blanket chest, large oil painting of schooner, empire secretary, wrought iron furn & wicker porch furn., cement yard furn yard tools & mower, Also: 8 place settings of Old Maryland sterling by Kirk of Balt., Estate Jewelry: 2 ct. dia. 14K gold setting, Platinum ring w/2 dia., cocktail 14K ring w/1ct. saphire & 18 dia., Emerald ring & 10 dia. in 18K gold setting, 18 K gold ring w/2 real pearls, Emerald wedding band total weight 4.75 ct. Some oriental rugs and throws & runners.

Estate antique and furniture sales the 2nd. Sat. of each month. (next sale will be Aug. 10, please call in advance for advertising). Plus free flea market.

HARRY RUDNICK & SONS, INC.,
Auctioneers
Galena, Md. 21635
(301) 648-5601

PUBLIC AUCTION

REFRIGERATION AND DIESEL INVENTORY
TOOLS AND EQUIPMENT
COMMERCIAL REAL ESTATE

TUESDAY, JULY 9, 1985

9:30 A.M.

Located in Lancaster Co., PA, in the village of Intercourse. From Rt. 772 go south on Queen Rd. Follow to sale.

COMMERCIAL REAL ESTATE
-1:00 P.M.

3 Acre lot-Improvements thereon consist of a 52x86 shop w/sewage system. Zoned commercial. For appointment to view property call 717-786-4624.

TERMS: 10% Down sale day-Final Settlement on or before 30 days.

INVENTORY

Flair fittings; solder fittings; Mueller automatic tank washer; Klanzade tank washer; compressors and pumps; electric motors; new and used recording thermometers; timers; relays; all kinds of milk cooler parts-Tec, D & B, Copeland, Lehigh; **old McDeering gas engines;** all kinds and sizes of copper fittings; 2 in. glass line fittings; 12 volt motors 110-230; misc. diesel parts; all kinds of electrical parts & supplies; all sorts of miscellaneous parts, etc.

SHOP TOOLS

Drill press; electric drills; hammer drills; electric jack hammer; Sioux value face grinder; valve seat grinder; Lincoln portable 225 amp welder w/Kohler engine; Lincoln heliarc attachment; acetylene torch complete w/tanks; Linden D.T. 5000 go-power dyamometer complete w/electric tach; lot of hand tools; leak detectors; electric testers; electric motors; blades; gas space heaters; Welda argon attachment go-power dynamoniter DT1000; refrigerator vacuum pump; overhead air joist 1 ton Budgit; large air tank; refrigerator compressors; 2 to 5 hp electric motor; 1 to 7½ hp; Surge ARC heat exchanger; new compressor pumps; stainless steel pipe line tools; etc.

Many Items Not Listed!

Terms By:
HENRY S. ESH
Bankruptcy Dispersal

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

THURS JULY 18 - Bedford Co Fairground, Bedford, Pa Bedford Co Quality Holstein Sale, Kling's Auct Serv Sale Mgrs

THURS JULY 18 - 10AM Estate Dispersal, Cattle Machinery, Grain Equipment, Produce Akron, N Y at 11267 Clarence Center Rd Est of Larry Dawydko William Kent, Inc , Auct

THURS JULY 18 - 7PM Liquidation New Inventory, 61 Brand new Pianos 1660 South Cameron St , Harrisburg, Pa For Citicorp Industrial Credit, Secured Creditor Kerry Pae, Auct

THURS JULY 18 - 6 30PM Public Sale of Grain & Feedmill Eq , Tools, Lumber & Antiques Located in the borough of York Springs off N Main St (Rt 94) at the Adams Co National Bank in Adams Co , PA J Paul Lehman, Owner Clair R Slaybaugh, Auct

THURS JULY 18 5 30PM Public Sale of Excess New Merchandise Located Old Hardware Store at "The Buck", 12 mis S of Lancaster on Rt 272 Terms by Buck Home & Garden Center J Everett Kreider, Auct

THURS JULY 18 - 10AM Asphalt Paving Eq Trucks, Trailers FOR Apollo Paving Contrs , Hawk Run, PA Vilsmeier Auction Co , Inc

FRI JULY 19 - 5 30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt , cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 19 6 30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

FRI JULY 19 3PM Antiques, Hshld , Gun & Clock Collection & Tools For the John W Williams Estate of Havre-de-Grace, MD, and for the National Lutheran Home Located Stewartstown Firehall, along Rt 24 N of Stewartstown, York Co , PA Bob & Tom Sechrist, Auctioneers

SAT JULY 20 - 9AM, 5 Generation Auction, Antiques, Furnishings, Guns, Early Phonographs, Farm Equip & Tools The Sharman Farm, Fritztown Rd , Fritztown, Berks Co , Pa Mr & Mrs David Sharman IV, owners Kenneth A Geyer, Auct

SAT JULY 20 - 9AM Hshld Goods, Antiques 1531 Manheim Pike, Lancaster, PA For Clyde Keener C H. Wolgemuth & Sons Auctioneers

SAT. JULY 20 - 9 30AM Public Sale of Brick Home, Antiques, Car, & Personal Property Located Midway between Bowmansvills & Shillington 1 block off Rt 625 near Heilmans Gas Station in Brecknock Twp , Berks Co Terms by Elwood & Webster Lorah P O A for Milton Lorah Auctioneer LeRoy S Horst

SAT JULY 20 - 9AM Public Sale of Hshld , Farm Eq & Antique Tractors Located between New Holland & Bareville along Rt 23 Terms by Jacob L & Maryanne Groff Robert E & Jeffrey R Martin, Aucts Frank L Steller

SAT JULY 20 - 9AM Public Auction of 50 Acre Columbia Co Farm, Personal Property, Farm Mach & Antiques Turn E off Rt 42 at the Blinker light in Nomidia, PA, and travel 1 mi to auction at Art Bittner Farm Bruce M Bittner & Sylvia Myers, Sellers Hock's Auction Service

PUBLIC AUCTION

BY ORDER OF A SECURED PARTY

MACHINERY, EQUIPMENT & SUPPLIES

HORSE TRAILER MFG.

ON PREMISES
HARTMAN TRAILER, INC.
MEETING HOUSE ROAD
TELFORD, PA

MONDAY, JULY 15, 1985 - 10 A.M.

CLEAN, SALEABLE INVENTORY COMPRISING IN ART

METALWORKING MACHINERY, COMPRESSORS, TOOLS

Mig, Stick & Inert Gas Welders Various Types & Sizes, DeVilbis & Ajax Compressors, Wood & Metal Band Saws, 10" & 20" Elec. Stone Saws, Whitney 8' Hand Brake, Elec. Shear, Bench Grinders, Drill Press, Tube Bender, Tire Mounting Equipment, Impact Tool, Elec. Drivers & Drills, Pop Riveter, Staplers, Sanders, Hand Tools, Clamps, Dollies, Jacks, Battery Charger Etc.

STEEL, HARDWARE, TIRES, MATS, ETC.

Quantity of Sheet Steel 18, 20 & 22 Ga., Steel Channel & Tubing, Trailer Tires, Axels, Springs, Floor Mats, Windows, Ramps, Screws, Nuts, Bolts, Moldings, Clamps, Snaps, Lamps, Brakes, Weather Strip, Caulking, Hinges, Handles, Latches, and other Items of Allied Hardware & Accessories.

HORSE TRAILERS, FORKLIFTS, TRUCKS, ETC.

6 Horse Trailers, 2 Complete, 4 in Various Stages of Production From 25% - 80% Completed, 1976 GMC Sierra 35 Flatbed Truck (61,961 Mi) w/2 Way Radio & Winch, 1976 Chevy Scottsdale 10 - ½ Ton Pick-Up (62,428 Mi) Roof Transport Trailer, 2 Yale Forklifts, Modern Office Furniture & Equipment, Miscellaneous Plant, Shop & Tool Room Equipment

TERMS CASH OR CERTIFIED CK - 25% DEPOSIT REQ
INSPECTION FRIDAY, JULY 12 - 10 A M - 3 P M
COMPLETE PAYMENT DAY OF SALE

PA AUCTIONEERS LICENSE NO AU000175L

Wm. F. COMLY & SON, Inc.
Auctioneers
1826 E. BOSTON AVE., PHILA., PA. (215) 634-2600

EVENING DAIRY SALE

FRIDAY EVE., JULY 12, 1985

7:00 P.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on rt. 74, 2½ miles N E. of Landisburg, Perry Co., Pa

70 DAIRY CATTLE 70
10 REGISTERED JERSEYS FROM ONE HERD

Sires Include-A Nine Top Brass, Brave Soldier, Tin Soldiers Pride Chocolate Sundae Shadewell Fascinator

6 recently fresh 4 due for July & August Bred to Milk & Honey General & Fascinator These animals are all 2 year olds milking or springing with 1st calf Calfhood Vaccinated & Dehorned

Owned by KENNETH HACKETT
Bloomsburg, Pa
717 784-9458

COMPLETE DAIRY OF 25 HOLSTEINS-

8 Registered, Balance top grade cows & 1st calf heifers 7 recently fresh, 5 due for August & September, balance fall cows "A good young dairy that is producing well "

Also selling 15 fresh 1st-calf heifers that are milking up to 70 lbs Several registered

Load of Northern Pa & New York young cows & 1st-calf heifers Several top springers that are due for base milk

Special Mention - 5 yr old Ca-Lil Standout Cavalier-83 pts as a 3 yr old and a candidate for much higher score Selling just fresh and milking 80 lbs

Sale By
AUCTION KLING'S SERVICE
R D 1 Landisburg PA 17040
tel (717)789 3883 • 789 3616
License No AU 000500 L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JULY 20 - 9:30AM Equip. & Vehicles. For: Bell of PA, Trevose, PA. Vilsmeier Auction Co., Inc.

SAT. JULY 20 - 12 Noon Annual Jefferson Co. Holstein Club Sale at the Sykesville PA fairgrounds Mark Glick, Auct.

SAT. JULY 20 - 7PM Harper's Valley Farm 7th Production Sale of 55 Bred Gilts. Directions: 20 mis. E. of Harrisburg, I-81, exit 29E. Go ½ mi S of I-81 on Rt. 934 or 6 mis. N of Annville on Rt. 934, Harpers, PA. Jay D., Janet Blatt & Family. Harry H Bachman, Auct.

SAT. JULY 20 - 10AM Public Sale of Real Estate, Kettle Creek Motel, Lunchonette & Eq Located Clinton Co., 6 mis. W of Renovo on Rt. 120. Ray Rodgers 717-229-2500.

SAT. JULY 20 - 9:30AM Public Sale of Valuable Real Estate, Hshld Goods Located along Rt 372, ½ mi. E of "The Buck", 2 mis. W. of Quarryville, East Drumore Twp Terms by: Pharis & Jessie Deaver. J. Everett Kreider Auctioneer

SAT. JULY 20 - 10AM Valuable 6 acre Gentleman's Farm/Antiques/Hshld. Located in Stoney Creek Valley, 1 mi E. of Dauphin Along Stoney Creek Rd. Estate of Hazel Risser. Kerry Pae Auctioneers

SAT JULY 20 - 11:30AM Public Auction of 484 acre grain farm. Located Willow Branch Rd., about 1½ mis. SE of Price, MD. From Centreville, MD, take Rt. 301 N about 4 mis. to right turn on Hayden Clark Corner Rd., bearing left to Willow Branch Rd., turn right on Willow Branch about ½ mi. to farm on left. Lynch Farm Enterprises, Owner Harry Rudnick & Sons, Inc., Auctioneers.

SAT. JULY 20 - 9AM Public Auction of Antiques, Collectibles, Hshld, Machinery, Tools Located in Northumberland Co., E of Rt 225 & The Village of Red Cross, PA, along The Red cross to Leck Kill Rd., near the village of Greenbriar Ethel & Rev Paul Billow, Owners Dockey, Dockey, & Deppen, Auctioneers.

SAT. JULY 20 - 10AM Public Auction of Farm Machinery, Hshld. Located Green Meadow Farm, Somerset Co., NJ. Conditions by: Daniel Marcine. Nelson C. Weidenbaugh, Auctioneer.

SAT. JULY 20 - 9:30AM Equipment, Vehicles. FOR. PA Power & Light, Allentown, PA. Vilsmeier Auction Co., Inc.

SAT. JULY 20 - 9AM A.W. Martin & Son Complete Dispersal of Construction Eq., & Tools. Inventory Reduction of Tri-Co. Swine Systems. Located 1 mi. S. of Lebanon. Turn E. on Rocherty Rd., 3 mis. to property on right. OR take Rt. 897 S. from Lebanon, turn W. on Evergreen Rd., ½ mi. to property on left. Paul E. Martin & John D. Stauffer, Aucts.

MON. JULY 22 - 12 Noon Mark L. & Thelma K Musser, 5 mis. SW of the Buck, Lanc. Co., PA. 90 Head of Dairy Cattle. Paul E. Martin & John D. Stauffer, Aucts.

WED. JULY 24 - 10 AM, Complete MH & BH Dispersal, 240 Head. Located just off Route 11 between Camp Hill (south of Harrisburg) and Carlisle. Turn west off Route 11 on Rich Valley Road to farm - only 1½ miles on left. For: Jack Sunday, Backus Assoc, Inc. Aucts.

FRI. JULY 26 - 5:30PM Gap Auction Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

SAT. JULY 27 - 9:30 AM Public Auction of Farm Equipment, Truck, Automobile & Related Items. 3 mi. Southeast of Starview PA. - Mt. Wolf area, York County at Codorus Furnace. Jacob Gingerich Estate. Blaine N. Rentzel, Auctioneer.

PUBLIC SALE

OF
ANTIQUES, HOUSEHOLD GOODS
FINE PISTOLS, TOOLS

SATURDAY, JULY 13, 1985

AT 10:00 A.M.

Sale to be held in Millersville Fire Hall (Located at 25 E. Charlotte St., Millersville, PA)

APPLIANCES: Upright & chest freezers, Zenith color fl. model & port. TV's, Fedders air cond., Norelco tape rec.

FURNITURE: MAHG.: Slant-top desk w/ claw & ball ft., china closet, credenza, pr. acorn top sing. beds w/ bedding, dresser, Sheraton wall, octagon top & tier tables, S. Thomas mantel clock, uph. love seats & side chairs. Cherry vanity. Pine: cupboard top, blanket chest, Drexel ext. table, 6 chairs & credenza. Oak: Grandfather's clock, Hoosier cabinet & bar rm. chairs. Walnut: Vict. ext. table & side chairs. Fine sm. & lg. Adams mirrors. Upholstered: chaise, rocker & chairs. Maple drop leaf table w/chairs. Folding wheel chair. Utility cab., metal safe & filing cabinet. Brass & bronze table lamps. Gilded frames. Baskets. Stamps (1st editions). FCB sword. Pistols: Fine Colt 45 cal. sing. action (Sesquicentennial #6), cased in walnut. Cased set of Colt gold plated deringers, 22 cal. short. Hubley door stop. Pewter tea set. Misc. pieces in early brass, copper, plated silver, sterling & coin silver. Fine oriental rugs.

GLASSWARE & CHINA: Pressed, cut gl., ruby-top, Fostoria, pink crystal, milk glass, and others. Serv./12 Eng. Wedgwood china set. Lustre pitcher (Gen. Lafayette). Bennington & stoneware bowls. Other items in soft paste, Ger. bisque, etc. Steins. Other misc. glassware & china not listed. Cooking utensils. Misc. linens.

LAWN EQUIP. & TOOLS: Redwood picnic table set, 18' wood ext. ladder, step ladders, etc. Other misc. hand & garden tools not listed.

Food served.
Not responsible for accidents.

Sale by
HELEN M. TROST
(Mrs. James G. Trost)
Howard Shaub 464-3541
& Roy C. Probst
Auctioneers (AU-000831-L)

ABSOLUTE PUBLIC AUCTION

Selling To The Highest Bidder. Fabricating Equipment, Machinery, Trucks, Trailers, Steel, Parts, Supplies, Etc.

HARTENSTINE'S FABRICATING SHOP & BOILER MANUFACTURERS.
945 FRUITVILLE PIKE
LANCASTER COUNTY, PA.
WED., JULY 17, 1985
STARTING AT 9:30 A.M.

Located midway between Lancaster, Pa. & Manheim, Pa.

Hyster & Clark tow motors, Helical Cole tube rowing machine, A.O. Smith, G.E. and Forney Welders, steel parts, bins & shelving, International trucks, storage trailers and thousands of other related items to the boiler manufacturer business.

For complete brochure contact Auction Company.

Sale for
HARTENSTINE'S FABRICATING SHOP
Food Served

TERMS: Cash or approved check

Auction Conducted By
J. Omar Landis Auct. Serv.
Jay M. Witman AU001127-L
Apple & Roberts Street
Ephrata, Pa. 17522
717-627-0789, 665-5735

PUBLIC AUCTION

JULY 15, 1985

AT 10:00 A.M.

62 HEAD OF GRADE & REG. HOLSTEIN COWS 62

DIRECTIONS: From Taneytown take Rt. 194 north approx. 1 mi. to Angell Rd. & turn right, straight approx. 1½ mi. to Diehl Rd. & turn right, straight approx. 1 mi. to farm on right. From Littlestown take Rt. 194 south approx. 6 mi. to Angell Rd. & turn left.

This herd consists mostly of high grade cows with a few choice reg. cows including 55 mature cows & 7 bred heifers.

30 Cows Fresh Within The Past 45 Days
10 Springers Due By Sale Day Or Shortly After
15 Cows Due In Early Fall
7 Fancy Bred Heifers Due In July & August

Several cows are milking between 70 & 90 lbs. of milk with excellent udders. Mostly young cows being 1st & 2nd calf with outstanding type and quality.

HEALTH: All cows have been tested for interstate shipment within 30 days of sale. Also have been checked for pregnancy.

AUCTIONEERS NOTE: This will be an excellent opportunity to purchase herd replacements with lots of milk and outstanding udders. If you need cows for early or late base milk don't miss this sale.

TERMS: Cash or Good Check on the day of sale unless other arrangements have been made with the owner.

MR. & MRS. JAMES L. FEW
3926 Diehl Rd.
Taneytown, MD
301-756-2513
Sidney Lease, Clerk

Sale Under Tent
Lunch Available
SINCE 1920

Trout Auctioneers, Inc.
15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

PUBLIC AUCTION

484 ACRE GRAIN FARM

Having Rented All Our Farms And Restructured Our Farming And Related Real Estate Business, We Are Offering One Of Our Farms At Auction In 2 Parcels Or In Its Entirety. Sale Subject To Owners Confirmation:

Sale Date:

SAT., JULY 20th,
AT 11:30 A.M.

Sale Will Be Held On The Farm Located On Willow Branch Road, About 1½ Miles S.E. Of Price, Md. From Centreville, Md., Take Route 301 North About 4 Miles To A Right Turn On Hayden Clark Corner Road, Bearing Left To Willow Branch Road, Turn Right On Willow Branch About ½ Mile To Farm On Left.

There Are Two Parcels: Parcel #1 Consists Of Approx. 324 Acres With 249 Tillable. Parcel #2 Consists Of Approx. 160 Acres With 137 Tillable. The Entirety Will Be Approx. 484 Acres With 386 Tillable. Parcel #1 Has A 4 Bedroom Ranch House, Sheds, And Other Buildings. Parcel #2 Has No Buildings. This Is One Of The Better Farms In Queen Anne County, And Has A High Percentage Of Sassafras-Butlertown Soil. Farm Has Been Maintained By Owners At A High Level Of Production For Many Years Ideal Land For Corn, Soybeans, And Small Grain.

TERMS: Deposit Day Of Sale In Cash, Cashiers Check, Cert. Check, Or Personal Check With Bank Letter Of Credit, Deposit On Parcel #1 Is $50,000.00. Parcel #2 Is $30,000.00. And For The Entirety $80,000.00. Settlement In 60 Days. Possession At Settlement, Subject To Harvesting Of Existing Crops Through 12-31-85. Sale Subject To Confirmation:

INSPECTION:
By Appointment Only

LYNCH FARM ENTERPRISES, Owner
P.O. BOX 187
CENTREVILLE, MD.
Harry Rudnick&Sons, Inc.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, MD. 21635
Phone: 301-648-5601

PUBLIC AUCTION

TED MAURER AUCTIONEER

COUNTRY FURNISHINGS · REDWARE · IRONWARE
BLUE DECORATED STONEWARE · ALBUM QUILT
COVERLETS · PEALE SILHOUETTES · CLOCKS

SATURDAY, JULY 13
10AM

UNDER THE PAVILION AT

HILL CHURCH

NORTHWEST OF BOYERTOWN, EAST OF READING AND

SOUTH OF ALLENTOWN, PA

BUSINESS REMOVAL TO FLORIDA PRECIPITATES THIS AUCTION OF SIX COMPLETE ROOMS FILLED WITH ANTIQUES AND APPROPRIATE ACCESSORIES!

Frena Schweit's 1783 sampler waist pocket on homespun with flowers, hearts, snowflakes and butterfies. Twenty nice woven coverlets and patchwork quilts 5 slat ladder back chairs of generous proportions with arms and double ball stretcher Dough scraper mkd P D 1860, assortment of hearth cookware and utensils. Set of 5 step down kitchen Windsors. Pair of portraits from Ware, Mass. About 30 baskets. Flax hatchel on decorated board. Small Chippendale mirror; large copper apple butter kettle; Sheraton chest of drawers; cherry corner cupboard.

ANTICIPATE A SIX HOUR SALE OF 400 INTERESTING LOTS!
WATCH FOR AUCTION ARROWS ALONG RT. 100 ABOVE BOYERTOWN
WE ARE 3.2 MILES FROM THE BECHTELSVILLE POST OFFICE

TED MAURER (AU-000593-L)
SUCCESSFUL AUCTION MANAGEMENT
Pottstown (215) 323-1573 or Gilbertsville (215) 367-5024

Public Auction Register

200-250 HEAD SPECIAL HORSE SALE WORK HORSES & DRIVING HORSES

FRIDAY EVE., July 12, 1985

Tack 6:00 P.M.
Sale 7:00 P.M.
Horses Hitched at 12 Noon

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bud Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Standardbred and Saddlebred Driving Horses consigned by Kori Yoder

Plus many more consignments by sale time

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Dairy and Livestock Sales

SAT JULY 27 - Geet Ministries Martin Sale Barn Steve Petersheim, Auctioneer

SAT JULY 27 - 11 AM Horse Sale Keister's Middleburg.

SAT JULY 27 - 9 30AM Equip / Vehicles For PA Power & Light, Allentown, PA Vilsmeier Auction Co , Inc

SAT JULY 27 - 9AM Public Sale of Private Collection Rifles & Shotguns, Antiques, & Hshld. LOCATION Take Rt 30, 10 mis W of York thence turning N 1¼ mis on BigMount Rd to sale in York Co , PA Harry L Krout, Owner Clair R Slaybaugh, Auct

SAT JULY 27 - 10AM Public Auction of Hshld , Antiques, Collectables Located Mifflinville, PA, Race & Fifth St Mr Carl Johnson & Mrs Jessie M Proctor, Sellers Nevius Auction Service

SAT JULY 27 - 9AM Public Auction of 3 Tractors, Machinery, Butchering Eq , Troy Tiller, Tools, Antiques, Hshld Take Rt 34, N of Biglerville, PA, to Bendersville, (bear left at Y-Tile Plant), continue 7 mis on the Wenksville Rd to, and turn left on Celebration Hill Rd OR from Rt 30 take 234 E to Wenksville Rd then to Celebration Hill Rd Burton & Treva Tuckey, Owners C David Redding, Auct

SAT JULY 27 - 10AM Public Auction of Farm Mach , Misc Eq , Antiques, Trunks, Sleighs, Buggies Tally Ho Farm, Markham, Virginia Gary L Vance Auctioneer Co , Inc

MON JULY 29 10 30AM Lake Louise Farm Complete Dispersal of 115 Head Located on Rt. 29, 2 mis N of Tunkhannock, PA, 123 mis S of Syracuse, NY Woods Auction Service The Merryman Co

AUGUST

THURS AUG 1 11AM Rocky-Trail Complete Herd Dispersal of 102 Reg Holsteins 2 mis from Mainesburg, off Rt 6 between Mainsfield & Troy, PA Turn across from Post Office Richard & Phyllis Chamberland, Donald & Lugene Chamberland, Owners Wood's Auction Service, Sale Mgrs

FRI AUG 2 - 9 AM Farm Equipment New Holland Sales Stables, Inc , Auctioneers

SAT AUG 3 9 30AM Public Auction Valuable Real Estate, Antiques & Household Goods 1441 East Market St , York, Pa Estate of Dr Richard Klussman Blaine N Rentzel & others, Aucts

SAT AUG 3 - 9AM Public Auction of 28 Acre Farm, Farm Eq , HH Goods, Antiques Located at 1590 Elizabethtown Rd , Elizabethtown, PA Sale for Estella Nissley Kenneth L Long, Auct Kenneth E Long, Appt

SAT AUG 3 & 10 - 9AM Antiques, Collectibles Located Corner of South Second & Heller Streets, Berrysburg, Dauphin Co , PA, 10 mis E of Millersburg, 30 mis N of Harrisburg Mrs Irvin M Scheib, Owner Mike & George Deibert, Aucts

THURS & FRI AUG 8 & 9 - Farm Eq Sale at Horst's Machinery Lot at Marion, PA Ralph W Horst, Manager

FRI AUG. 9 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SAT AUG 10 - 12 Noon Sixth Prince Plaudit Production Sale Rimwold Ranch, Strattanville, PA Appaloosa Horses Dave Seahlman, Owner Red Carpet Horse Sale, Inc

SAT AUG 10 - Public Sale of 30 Heifers and Farm Mach For Frank Kochmer, Factoryville, PA. Sale by Goodrich Auction Service, Inc

THURS AUG 15 - 5 30PM Public Auction of Farm Eq & Tools. Located in Village of HEBE, 2 mis W of Klingerstown, 5 mis E of Pillow & Rt. 225, 20 mis S of Sunbury Mr & Mrs John A Williams, Owners Mike & George Deibert, Aucts

FRI. AUG 16 - 6 30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

SAT AUG 17 - 9 AM Annual Consignment Sale of Kutztown Fire Co at the Firehall 1½ mi N of Myerstown on Rt 645 Local Auctioneers Henry Brubakr, Chairman 717-866-2702

SAT AUG 17 - 10AM Farm Eq , Tools & Hshld Arthur Staver, Shippensburg, PA, Owner Sensenig Auctioneers

SAT AUG 17 - 9AM 17th Annual Community Sale at the Leesport Auction Grounds, Rt 61 N of Reading Farm & Lawn Eq , Hshld , Antiques, Misc Seven Auctioneers

TUES AUG 20 Centre Hall, Pa Ag Progress Sale Kling's Auction Service, Sale Mgrs

THURS AUG 22 9 30AM Special Public Sale of All Kinds of Farm Tractors & Machinery Absolute Sales Watch for other dates For Keener Eq , Inc , 1531 Manheim Pike, Lancaster, PA 717-569-9861 C H Wolgemuth & Blaine Rentzel, Aucts

SAT AUG 24 - 12 Noon Aaron H & Stella B Martin Along Rt 897, between Shaefferstown & Klinefeltersville, Leb Co , PA 100 Head of Dairy Cows & Heifers Paul E Martin & John D Stauffer, Aucts

FRI AUG 30 - 7 00 Lebanon Co Holstein Club Holstein Auction, Lebanon Area Fairgrounds Harry H Bachman, Auctioneer

SAT AUG 31 - 11 AM Horse Sale Keister's Middleburg

SAT AUG 31 - 10 30AM Farm Machinery Auction Located at Gockley's Farm Machinery, RD2, Reinholds, Lanc Co , PA Fred Goodrich, Auctioneer

ESTATE OF LARRY DAWYDKO

DISPERSAL

CATTLE-MACHINERY-GRAIN EQUIPMENT-PRODUCE

THURSDAY, JULY 18, 1985

10 a.m.

Akron, New York at
11267 Clarence Center Rd.

Selling: 140 Head of Reg. Holstein Cattle, a full line of farm equipment including 7 tractors, tillage & planting equipment & harvest & forage equipment including a NH TR70 diesel combine with 4WD Watch next week for a complete ad.

William Kent, Inc.
Sale Manager & Auctioneers,
Stafford, N.Y.
Ph. 716-343-5449

GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.

Hay and Straw Sales Every Wed.

At 12:00 Noon

Farm Machinery Sales

1st and 3rd Wednesday of each month February thru October Starting at 9:00 A M
All kinds of building material at 11:30 A.M.
All small items must be sold off trucks No household goods.

GOOD'S AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

MOUNTAIN BROOK FARM COMPLETE DISPERSAL

WEDNESDAY, JULY 10, 1985 11:00 A.M. Rt. 194-S, Taneytown, MD.

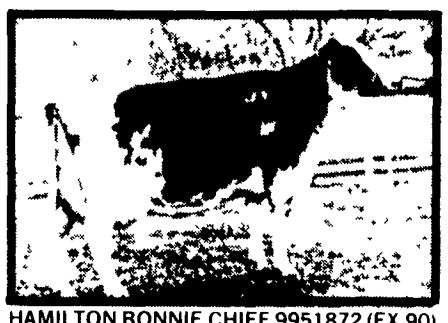
MRS. ELESABETH INGALLS GILLET, Owner CHARLES N. McLAUGHLIN, Manager P.O. Box 64, Taneytown, Md. - (301) 756-6045

SELLING 146 HEAD

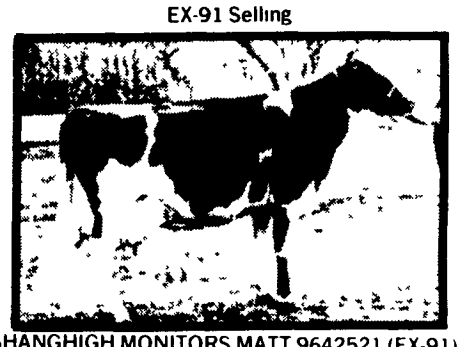
66 Cows 43 Open Heifers & Calves 37 Bred Heifers
Herd Average 17,706 3.7% 656 Last Classification BAA - 107.9

Presenting some of the great cows selling:

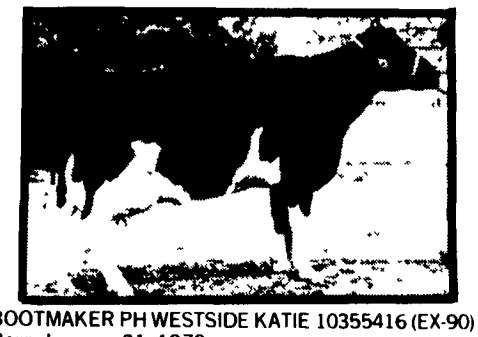
EX-91 Selling



HAMILTON BONNIE CHIEF 9951872 (EX 90)
Born December 13, 1978
3 2 305d 2x 16,740 3 3% 553
4 11 305d 2x 22,870 3 2% 743
6 1 136d 2x 13,320 418 (Inc)
Sired by Glendell Arlinda Chief

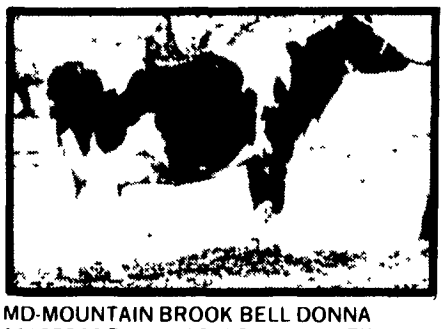


SHANGHIGH MONITORS MATT 9642521 (EX-91)
Born October 2, 1977
4-7 305d 2x 23,700 3 1% 745
5-8 305d 2x 24,850 3 2% 796
6-8 338d 2x 28,000 875 (Inc)
1st 3-yr -old & Grand Champion, Ohio B&W 81
2nd 2-yr -old, Ohio B&W, '80
2nd Senior Yearling Heifer, Ohio B&W 79
1st 5 yr old, Maryland Spring Show 83
Sire Shanghigh Gaydale Matt
Her daughters also selling Shanghigh Brook Mollys Matt 1-9 305d 2x 16,050 3 2% 512 Sired by Shanghigh Mollys RORAE A June 83 Sexation and a June 84 Arlinda Chief

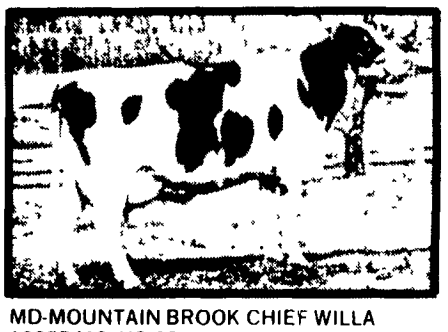


BOOTMAKER PH WESTSIDE KATIE 10355416 (EX-90)
Born January 21, 1979
3-8 305d 2x 19,990 3 8% 757
4-8 305d 2x 21,590 3 7% 809
6-0 125d 2x 12,380 3 6% 450 (Inc)
Sired by Paclamar Bootmaker Three of Katie s daughters also sell MD-Mountain Brook Jemini Kate 2-8 317d 2x 16,360 4 3% 708 Sired by Shar dale Arlinda Chief Jemini, MD-Mountain Brook Tra dition KT a Sept 82 Sweet-Haven Tradition daughter and a Jan 85 Marshfield Elevation Tony daughter

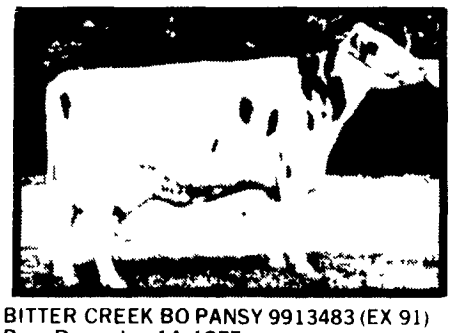
EX 91 Selling



MD-MOUNTAIN BROOK BELL DONNA
11195344 Potential 3rd Generation EX
Born December 19 1981
2 2 305 2x 20 330 2 8% 596
Cow Index +1028M +$115
Sired by Carlin-M Ivanhoe Bell and backed by two generations of EX dams Also selling her March 84 Cal Clark Board Chairman daughter



MD-MOUNTAIN BROOK CHIEF WILLA
10355419 (VG-89)
Born January 25 1980
2 7 305d 2x 17 690 3 0% 538
3 8 289d 2x 14,150 3 5% 494
4 7 277d 2x 16 880 545 (Inc)
Dam EX 91
Member 1st Dam Daughter MD Spring Show 83
Sire Pawnee Farm Arlinda Chief



BITTER CREEK BO PANSY 9913483 (EX 91)
Born December 14 1977
3 6 305d 2x 22,170 3 1% 697
4 7 257d 2x 19 280 3 7% 718
Pansy was 1st 4-year-old, Kentucky State Fair 82
Sired by Bitter-Creek Majesty Bo

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Dairy and Livestock Sales

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To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. AUG 31 - 9:30AM Estate Auction of Richardson 10x40 Mobilehome, Farm & Horse Eq., & Tools Located between Lavelle & Locust Dale, 1 mi W of Ashland; 7 mis. N of I-81, Exit 35. Estate of Clyde W Fetterolf, Sr. Mike & George Deibert, Aucts

SEPTEMBER

TUES SEPT 3 - 6PM Delaware's 7th Performance Tested Boar Sale Located Delaware State Fairgrounds in Harrington, DE. For more info, contact Richard Barczewski 302-736-1448

FRI SEPT 6 - 7 PM Holstein Promotion New Holland Sales Stables, Inc , Auctioneers

FRI SEPT 6 - 9AM Fall Consignment Sale of Farm Mach. at the Belleville Livestock Mkt 717-935-2146 Glick, Gibboney, Gilligan, Auctioneers.

WED. SEPT. 11 - 6PM, Gun Auction, Shotguns, Rifles, Handguns, misc Located: Shamokin Dam, Pa. 1 mi. north of Rtes. 11 & 15, turn onto 11th St at Phillips Motel Dorothy L. Miller, owner Lee Dockey, Auct.

THURS. & FRI. SEPT 12 & 13 - Farm Eq. Sale at Horst's Machinery Lot at Marion, PA. Ralph W Horst, Manager.

FRI SEPT. 13 - 9 AM Farm Equipment. New Holland Sales Stables, Inc , Auctioneers

FRI SEPT. 13 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511.

SAT SEPT 14 - Honey Brook Fire Co. Quilt Sale Steve Petersheim, Auctioneer.

FRI. SEPT. 20 - RD2, Mifflintown, Pa Complete Dairy Herd Dispersal Wendell Shelley, owner Kling's Auction Service, Sales Mgrs

FRI SEPT 20 - 6 30PM Feeder Pigs & Feeder Cattle Keister's Middleburg

FRI SEPT 20 - 7PM Brethern Disaster Relief Heifer Auction Held at the Lebanon Co Fairgrounds

WED SEPT 25 - 9 30AM Special Public Sale of All Kinds of Farm Tractors & Machinery Absolute Sales Watch For Other Dates For Keener Eq , Inc., 1531 Manheim Pike, Lancaster, PA 717-569-9861 C.H Wolgemuth & Blaine Rentzel, Aucts

FRI EVE , SEPT 27 - RD1, Landisburg, Pa Kling's Fall Invitational Sale Kling's Auction Service, Sale Mgrs

SAT SEPT. 28 - 10 AM Fall Heifer Sale. New Holland Sales Stables, Inc., Auctioneers

SAT. SEPT. 28 - 12 Noon. Red Carpet Catalog Reg Horse Sale. Cambria Co. Fair Grounds, Ebensburg, PA. Red Carpet Horse Sale, Inc.

SAT SEPT 28 - 11 AM Horse Sale. Keister's Middleburg

OCTOBER

WED. OCT. 2 - 9 30AM Annual Dairy Show & Sale Located Belleville Livestock Mkt., Inc. 717-935-2146 Mark Glick, Auctioneer

SAT OCT. 5 - 9 AM Red Carpet Fall Draft & Driving Horse Sale-Cambria Co Fair Grounds, Ebensburg, PA

FRI Oct 11 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

FRI OCT 18 - 6 30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

SAT OCT 26 - 11 AM Horse Sale Keister's Middleburg

WED OCT 30 - 9 AM Dairy Show. New Holland Sales Stables, Inc.

WED OCT. 30 - 9:30AM Special Public Sale of All Kinds of Farm Tractors & Machinery. Absolute Sales Watch for Other Dates. For. Keener Eq., Inc., 1531 Manheim Pike, Lancaster, PA· 717-569-9861 C.H. Wolgemuth & Blaine Rentzel, Aucts.

NOVEMBER

FRI NOV. 1 - 6PM Fall Heifer Sale at the Belleville Livestock Mkt. Selling heifers of all sizes, some Registered. Mark Glick, Auctioneer

SAT NOV. 2 - Hubert '85 Production Sale. Located at the ranch, Monument, Kansas Buzz Garey, Manager

FRI NOV 8 - 9 AM Farm Equipment New Holland Sales Stables, Inc., Auctioneers.

FRI NOV 8 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

FRI NOV 15 - 6 30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

SAT NOV 30 - 11AM Horse Sale Keister's Middleburg

DECEMBER

FRI DEC 13 - 1 30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

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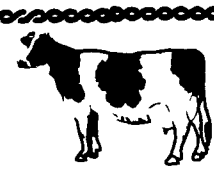

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AT 1:00 P.M.
CONSIGNMENT OF 35 TOP CANADIAN COWS OF WHICH 25 ARE REGISTERED
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3 yr old GP 84 pts Shore Stylist
2 yr old with 16,400 milk with 4 2 test She is due July 30th Dam VG Quality Ultimate with over 24,000 milk and 4 1 test Her Dam is EX
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3 GP Moch Four and they are due July and August

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